

INDUSTRY CLASSIFICATIONS

FOR THE

CENSUS OF MANUFACTURES, 1935

The classification of reports for manufacturing establishments consists in the assignment of each to the particular industry to which it belongs in order to bring together, so far as practicable, data for all establishments engaged in the same industry or in kindred industries.

The specific industry to which a report is assigned is determined by the character of the product or class of products of chief value. This rule is occasionally disregarded, however, in order to avoid classifying an individual establishment in one industry at one census and in another at the next. To illustrate: In 1933 a certain establishment may have manufactured two general classes of products, one of which contributed 55 percent and the other 45 percent of its total value of products; but for 1935 these percentages might be reversed, the predominant class of products for 1933 becoming the secondary class for 1935. In such a case as this, in order to make the statistics for 1935 as nearly comparable as possible with those for preceding censuses, the establishment is classified in the same industry for 1935 as for 1933, unless it appears probable that the change is permanent in character.

The Manufactures classification as constituted at the beginning of the Census for 1933 embraced 308 industries. Certain revisions were made between the publication of "Industry Classifications for the Census of Manufactures, 1933" and the publication of the 1933 reports, but these revisions—two combinations of two industries into one and two divisions of one industry into two—left the total number of industries unchanged. For the 1935 Census, further revisions have been made (see pp. 54-58), with the result that the list of industry classifications has been increased to 310. The industries are listed alphabetically within each group and numbered from 101 in Group 1,

201 in Group 2, and so on. Thus the first figure of a 3-digit number or the first two figures of a 4-digit number indicate the group number.

The work of analyzing and compiling the data and preparing the statistics for the 16 *industry groups* is handled in the division of manufactures by 5 *office groups* and it has therefore been necessary, except in the case of Office Group 1, to assign 3 or more of the 16 industry groups, in whole or in part, to each office group. The following statement shows the assignment of industry groups to office groups:

Office Group 1:

Industry Group 1, complete.

Office Group 2:

Industry Group 2, complete.

Industry Group 9, complete.

Industry Group 16—1615, 1616, 1619.

Office Group 3:

Industry Group 11, complete.

Industry Group 12, complete.

Industry Group 13, complete.

Industry Group 14, complete.

Industry Group 15, complete.

Office Group 4:

Industry Group 3, complete.

Industry Group 4, complete.

Industry Group 16, except 1615, 1616, 1619.

Office Group 5:

Industry Group 5, complete.

Industry Group 6, complete.

Industry Group 7, complete.

Industry Group 8, complete.

Industry Group 10, complete.

INDUSTRIES—ALPHABETICAL LIST

[The figure or figures *preceding* the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 1021 *Abrasive wheels, stones, paper, and cloth, and related products.
- 1301 *Agricultural implements.
- 1401 *Aircraft and parts.
- 1201 *Aluminum products.
- 602 *Ammunition and related products.
- 1601 Artificial and preserved flowers and plants.
- 201 *Artificial leather.
- 1603 Artists' materials.
- 1001 *Asbestos products other than steam packing and pipe and boiler covering.
- 202 *Asphalted-felt-base floor covering.
- 203 *Awnings, tents, sails, and canvas covers.
- 204 *Bags, other than paper, not made in textile mills.
- 401 *Bags, paper, exclusive of those made in paper mills.
- 603 *Baking powder, yeast, and other leavening compounds.
- 301 *Baskets and rattan and willow ware, not including furniture.
- 1653 *Beauty-shop equipment.
- 901 *Belting and packing, leather.
- 205 Belting other than leather and rubber, not made in textile mills.
- 101 *Beverages, nonalcoholic.
- 302 *Billiard and pool tables, bowling alleys, and accessories.
- 604 *Blacking, stains, and dressings.
- 1110 *Blast-furnace products.
- 605 Bluing.
- 1321 *Boiler shops.
- 1101 *Bolts, nuts, washers, and rivets, made in plants not operated in connection with rolling mills.
- 606 *Bone black, carbon black, and lampblack.
- 501 *Bookbinding and blank-book making.
- 902 *Boot and shoe cut stock, not made in boot and shoe factories.
- 903 *Boot and shoe findings, not made in boot and shoe factories.
- 904 *Boots and shoes, other than rubber.
- 801 *Boots and shoes, rubber.
- 303 *Boxes, cigar, wooden and part wooden.
- 402 *Boxes, paper, not elsewhere classified.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 304 *Boxes, wooden, except cigar boxes.
- 102 *Bread and other bakery products.
- 1604 *Brooms.
- 1605 *Brushes, other than rubber.
- 103 *Butter.
- 1606 *Buttons.
- 607 Candles.
- 105 *Canned and dried fruits and vegetables; preserves, jellies, fruit butters, pickles, and sauces.
- 104 *Canned and preserved fish, crabs, shrimps, oysters, and clams.
- 1607 *Carbon paper and inked ribbons.
- 403 *Cardboard, not made in paper mills.
- 404 *Card cutting and designing.
- 206 Carpets and rugs, rag.
- 207 *Carpets and rugs, wool, other than rag.
- 1403 *Carriages and sleds, children's.
- 1404 *Carriages, wagons, sleighs, and sleds.
- 1405 *Cars, electric and steam railroad, not built in railroad repair shops.
- 1302 *Cash registers and adding, calculating, and card-tabulating machines.
- 305 *Caskets, coffins, burial cases, and other morticians' goods.
- 1102 *Cast-iron pipe and fittings.
- 1002 *Cement.
- 106 *Cereal preparations.
- 107 *Cheese.
- 608 *Chemicals not elsewhere classified.
- 108 *Chewing gum.
- 1003 China firing and decorating, not done in potteries.
- 109 *Chocolate and cocoa products, not including confectionery.
- 1652 *Cigarettes.
- 1608 *Cigars.
- 1608 *Cigars and cigarettes. Now two industries, "Cigars" and "Cigarettes."*
- 1004 *Clay products (other than pottery) and nonclay refractories.
- 1677 *Cleaning and dyeing establishments.
- 609 *Cleaning and polishing preparations.
- 1202 *Clocks, watches, time-recording devices, and materials and parts except watchcases.
- 208 *Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.
- 209 *Clothing, men's, buttonholes. Abandoned as a separate industry classification; combined with "Clothing (except work clothing), men's, youths', and boys'."*
- 210 *Clothing, women's, not elsewhere classified.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 211 *Clothing, work (including sheep-lined and blanket-lined coats but not including shirts), men's. Title changed to "Clothing, work (including work shirts), men's."*
- 211 *Clothing, work (including work shirts), men's.
- 212 *Cloth sponging and refinishing. Abandoned as a separate industry classification; included in "Clothing (except work clothing), men's, youths, and boys', not elsewhere classified."*
- 701 *Coke-oven products.
- 1203 *Collapsible tubes.
- 213 *Collars, men's.
- 1609 Combs and hairpins, other than metal and rubber.
- 610 *Compressed and liquefied gases.
- 1005 *Concrete products.
- 111 *Condensed and evaporated milk.
- 112 *Confectionery.
- 306 *Cooperage.
- 214 *Cordage and twine.
- 307 *Cork products.
- 113 *Corn sirup, corn sugar, corn oil, and starch.
- 215 *Corsets and allied garments.
- 216 *Cotton goods.
- 217 *Cotton small wares.
- 1324 *Cranes; dredging, excavating, and road-building machinery.
- 1103 *Cutlery (not including silver and plated cutlery) and edge tools.
- 1611 *Dentists' equipment and supplies.
- 1104 *Doors, shutters, and window sash and frames, molding, and trim, metal.
- 611 *Druggists' preparations.
- 612 Drug grinding.
- 218 *Dyeing and finishing textiles.
- 1303 *Electrical machinery, apparatus, and supplies.
- 1205 Electroplating.
- 1320 *Elevators and elevator equipment.
- 219 *Embroideries.
- 1304 *Engines, turbines, tractors, water wheels, and windmills.
- 502 *Engravers' materials. Abandoned as a separate industry classification; included in "Printers' machinery and equipment."*
- 503 Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking.
- 504 *Engraving, steel, copperplate, and wood, and plate printing.
- 405 *Envelopes.
- 308 *Excelsior.
- 613 *Explosives.
- 1613 Feathers, plumes, and manufactures thereof.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures *preceding* the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 114 *Feeds, prepared, for animals and fowls.
- 220 *Felt goods, wool, hair, or jute.
- 614 *Fertilizers.
- 1105 *Files.
- 1106 *Firearms.
- 1206 Fire extinguishers, chemical.
- 615 *Fireworks.
- 221 Flags, regalia, and badges.
- 115 *Flavoring extracts and flavoring sirups.
- 116 *Flour and other grain-mill products.
- 117 *Food preparations not elsewhere classified.
- 1323 *Food slicers, choppers, grinders, etc., and related devices.
- 1107 Forgings, iron and steel, made in plants not operated in connection with steel works or rolling mills.
- 1322 *Foundries.
- 1305 *Foundry and machine-shop products not elsewhere classified. Abandoned as a single classification; divided into seven classifications: "Boiler shops"; "Cranes; dredging, excavating, and road-building machinery;" "Food slicers, choppers, grinders, etc., and related devices;" "Foundries;" "Machinery not elsewhere classified;" "Machine shops."*
- 1614 Foundry supplies.
- 702 Fuel briquettes.
- 1615 *Fur goods.
- 223 *Furnishing goods, men's, not elsewhere classified.
- 309 *Furniture, including store and office fixtures.
- 1616 Furs, dressed and dyed.
- 1108 Galvanizing and other coating, done in plants not operated in connection with rolling mills.
- 703 *Gas, manufactured, illuminating and heating.
- 1008 *Glass.
- 224 *Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.
- 905 *Gloves and mittens, leather.
- 616 *Glue and gelatin.
- 1208 *Gold leaf and foil.
- 1209 Gold, silver, and platinum, refining and alloying.
- 1010 Graphite, ground and refined.
- 617 *Grease and tallow, not including lubricating greases.
- 1022 *Gypsum products.
- 225 Haircloth.
- 1617 Hair work.
- 226 *Handkerchiefs.
- 1618 Hand stamps and stencils and brands.
- 1109 *Hardware not elsewhere classified.
- 227 *Hat and cap materials, men's.
- 228 *Hats and caps, except felt and straw, men's.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures *preceding* the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 229 *Hats, fur-felt.
- 1619 *Hats, straw, men's.
- 230 *Hats, wool-felt.
- 231 Horse blankets, fly nets, and related products.
- 232 *House-furnishing goods not elsewhere classified and miscellaneous articles made of textiles.
- 118 *Ice cream.
- 119 *Ice, manufactured.
- 618 *Ink, printing.
- 619 *Ink, writing.
- 1620 *Instruments, professional and scientific, and gauges, except machinists' gauges.
- 1224 *Jewelers' findings and materials.
- 1210 *Jewelry.
- 1622 Jewelry and instrument cases.
- 233 *Jute goods.
- 234 *Knit goods.
- 235 *Lace goods.
- 1623 Lapidary work.
- 310 *Lasts and related products.
- 906 *Leather goods not elsewhere classified.
- 907 *Leather: Tanned, curried, and finished.
- 1207 *Lighting equipment.
- 1013 *Lime.
- 236 *Linen goods.
- 237 *Linoleum.
- 133 *Liquors, distilled. *Formerly "Liquors, distilled, and ethyl alcohol."*
- 134 *Liquors, malt.
- 136 *Liquors, rectified and blended.
- 135 *Liquors, vinous.
- 506 *Lithographing.
- 1406 *Locomotives (other than electric), not made in railroad repair shops.
- 704 Lubricating greases, not made in petroleum refineries.
- 311 *Lumber and timber products not elsewhere classified.
- 121 *Macaroni, spaghetti, vermicelli, and noodles.
- 1305 *Machinery not elsewhere classified.
- 1326 *Machine shops.
- 1318 *Machine-tool accessories and machinists' precision tools.
- 1307 *Machine tools.
- 122 *Malt.
- 1014 *Marble, granite, slate, and other stone, cut and shaped.
- 312 *Matches.
- 238 *Mats and matting, paper-fiber, grass, and coir.
- 1624 *Mattresses and bed springs not elsewhere classified.
- 123 *Meat packing, wholesale.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

Ind. No.	INDUSTRY
1306	<i>Meters (gas, water, etc.) and gas generators. Abandoned as a separate industry classification; included in "Machinery not elsewhere classified."</i>
239	*Millinery.
1015	Minerals and earths, ground or otherwise treated.
313	*Mirror and picture frames.
1016	*Mirrors and other glass products made of purchased glass.
1612	Miscellaneous articles not elsewhere classified.
1625	Models and patterns, not including paper patterns.
1626	*Motion pictures, not including projection in theaters.
1409	*Motorcycles, bicycles, and parts.
1407	*Motor-vehicle bodies and motor-vehicle parts.
1408	*Motor vehicles, not including motorcycles.
621	Mucilage, paste, and other adhesives, except glue and rubber cement.
1627	*Musical-instrument parts and materials: Piano and organ.
1628	*Musical instruments and parts and materials, not elsewhere classified.
1629	*Musical instruments: Organs.
1630	*Musical instruments: Pianos.
1113	*Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.
1211	*Needles, pins, hooks and eyes, and snap fasteners.
240	Nets (fish) and seines.
1212	*Nonferrous-metal alloys; nonferrous-metal products, except aluminum, not elsewhere classified.
622	*Oil, cake, and meal, cottonseed.
623	*Oil, cake, and meal, linseed.
241	*Oilcloth.
624	*Oils, essential.
625	Oils not elsewhere classified.
124	*Oleomargarine (margarine) not made in meat-packing establishments.
1631	*Optical goods.
626	*Paints, pigments, and varnishes.
407	*Paper.
408	*Paper goods not elsewhere classified.
627	*Patent or proprietary medicines and compounds.
1632	Paving materials: Blocks (except brick and stone) and mixtures.
1633	*Pencils, lead (including mechanical), and crayons.
1634	*Pens, fountain and stylographic; pen points, gold, steel, and brass.
628	*Perfumes, cosmetics, and other toilet preparations.
705	*Petroleum refining.
507	*Photo-engraving, not done in printing establishments.
1636	*Photographic apparatus and materials and projection apparatus.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

Ind. No.	INDUSTRY
1637	Pipes (tobacco).
314	*Planing-mill products (including general millwork), made in planing mills not connected with sawmills.
315	*Plastic and phenolic-resin products and pulp goods.
1114	*Plumbers' supplies, not including pipe or vitreous-china sanitary ware.
908	*Pocketbooks, purses, and cardcases.
1017	*Pottery, including porcelain ware.
126	*Poultry killing, dressing, and packing, wholesale.
1676	*Power laundries.
1325	*Printers' machinery and equipment. <i>New classification; includes abandoned industry classifications 511 and 502, and part of 1305.</i>
511	<i>Printers' supplies. Abandoned as a separate industry classification; included in "Printers' machinery and equipment."</i>
508	*Printing and publishing, book, music, and job.
509	<i>Printing and publishing, music. Abandoned as a separate industry classification; combined with "Printing and publishing, book and job" under title "Printing and publishing, book, music, and job."</i>
510	*Printing and publishing, newspaper and periodical.
511	<i>Printing materials, not including type or ink. Abandoned as a separate industry classification. Combined with "Type founding" under title "Printers' supplies" in report for 1933. See "Printers' supplies," above.</i>
315	<i>Pulp goods and molded composition products. Title changed to "Plastic and phenolic-resin products and pulp goods."</i>
410	*Pulp (wood and other fiber).
1309	*Pumps (hand and power) and pumping equipment.
1319	*Radio apparatus and phonographs.
1501	*Railroad repair shops, electric.
1502	*Railroad repair shops, steam.
629	*Rayon and allied products.
1310	*Refrigerators and refrigerating and ice-making apparatus.
242	<i>Regalia, robes, vestments, and badges. Abandoned; see 221.</i>
127	*Rice cleaning and polishing.
1638	*Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.
802	*Rubber goods other than tires, inner tubes, and boots and shoes.
803	*Rubber tires and inner tubes.
1678	*Rug-cleaning establishments.
909	Saddlery, harness, and whips.
1115	Safes and vaults.
630	Salt.
1018	*Sand-lime brick.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

Ind. No.	INDUSTRY
128	*Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.
1116	*Saws.
1311	*Scales and balances.
1117	*Screw-machine products and wood screws.
1312	*Sewing machines and attachments.
1204	Sheet-metal work, not specifically classified.
1410	*Ship and boat building, steel and wooden, including repair work.
243	*Shirts (except work shirts) and nightwear, men's. <i>Formerly "Shirts."</i>
120	*Shortenings (other than lard), vegetable cooking oils, and salad oils.
1640	*Signs and advertising novelties.
244	*Silk and rayon goods.
1213	*Silverware and plated ware.
1215	*Smelting and refining, copper.
1216	*Smelting and refining, lead.
1217	*Smelting and refining, nonferrous metals other than gold, silver, and platinum, not from the ore.
1218	*Smelting and refining, zinc.
631	*Soap.
1641	Soda fountains and accessories.
1642	*Sporting and athletic goods, not including firearms or ammunition.
1118	*Springs, steel, except wire, made in plants not operated in connection with rolling mills.
1129	*Stamped and pressed metal products; enameling, japaning, and lacquering.
1643	<i>Stationery goods not elsewhere classified. Abandoned as a separate industry classification; establishments assigned to "Envelopes," "Paper goods not elsewhere classified," and "Miscellaneous articles not elsewhere classified."</i>
1019	Statuary and art goods (except concrete), factory production.
1119	*Steam and hot-water heating apparatus and steam fittings.
1644	*Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.
1120	*Steel barrels, kegs, and drums.
1112	*Steel-works and rolling-mill products.
512	*Stereotyping and electrotyping, not done in printing establishments.
1121	*Stoves and ranges (other than electric) and warm-air furnaces.
1122	*Structural and ornamental metal work, made in plants not operated in connection with rolling mills.
129	*Sugar, beet.

INDUSTRIES—ALPHABETICAL LIST—Continued

[The figure or figures preceding the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 130 *Sugar, cane, not including products of refineries.
- 131 *Sugar refining, cane.
- 1645 Surgical and orthopedic appliances and related products.
- 245 *Suspenders, garters, and other elastic woven goods, made from purchased webbing.
- 632 *Tanning materials, natural dyestuffs, mordants and assistants, and sizes.
- 1313 *Textile machinery and parts.
- 1646 Theatrical scenery and stage equipment.
- 1220 *Tin and other foils, not including gold foil.
- 1123 *Tin cans and other tinware not elsewhere classified.
- *Tin plate and terneplate, not made in rolling mills. Not an industry classification. Special inquiry on production only.
- 1647 *Tobacco: Chewing and smoking, and snuff.
- 1125 *Tools, not including edge tools, machine tools, files, or saws.
- 1648 *Toys (not including children's wheel goods or sleds), games, and playground equipment.
- 246 *Trimmings (not made in textile mills) and stamped art goods for embroidering.
- 910 *Trunks, suitcases, and bags.
- 317 *Turpentine and rosin.
- 513 *Type founding. Abandoned as a separate industry classification; combined with "Printing materials, not including type or ink" under title "Printers' supplies," in report for 1933. See "Printers' supplies," above.*
- 1314 *Typewriters and parts.
- 1649 Umbrellas, parasols, and canes.
- 247 Upholstering materials not elsewhere classified.
- 132 *Vinegar and cider.
- 1020 *Wall board and plaster (except gypsum), building insulation, and floor composition.
- 1020 *Wall board, insulating board, gypsum and other plasters, and floor composition. Abandoned as a single industry classification; divided into two classifications, "Wall board and plaster (except gypsum), building insulation, and floor composition" and "Gypsum products."*
- 411 *Wall paper.
- 1315 *Washing machines, wringers, driers, and ironing machines, for household use.
- 248 *Waste, processed.
- 1222 *Watchcases.
- 318 *Window and door screens and weather strip.
- 1651 Window shades and fixtures.
- 1126 *Wire drawn from purchased rods.
- 1127 *Wirework not elsewhere classified.

INDUSTRIES—ALPHABETICAL LIST—Continued.

[The figure or figures *preceding* the last two in each industry number indicate the group number. Industries marked (*) require special schedules]

INDUSTRY

Ind. No.

- 633 *Wood distillation and charcoal manufacture.
- 319 *Wood preserving.
- 320 *Wood turned and shaped and other wooden goods, not elsewhere classified.
- 249 *Woolen goods.
- 250 Wool pulling.
- 251 Wool scouring.
- 252 *Wool shoddy.
- 253 *Worsted goods.
- 1128 *Wrought pipe, welded and heavy riveted, made in plants not operated in connection with rolling mills.

INDUSTRIES, BY GROUPS

Industry Group 1.—FOOD AND KINDRED PRODUCTS

OFFICE GROUP 1

Ind. no.	CLASSIFICATION	Form no.
101	Beverages, nonalcoholic. ----- Root beer, ginger ale, cereal beverages, "near beer," etc. Fruit and vegetable juices are classified under "Canned and dried fruits and vegetables; preserves, jellies, fruit butters, pickles, and sauces."	101
102	Bread and other bakery products. ----- (a) Biscuit and crackers. (b) Bakery products other than biscuit and crackers.	102
103	Butter (<i>See also</i> Cheese; Condensed and evaporated milk)-----	103
105	Canned and dried fruits and vegetables; preserves, jellies, fruit butters, pickles, and sauces (<i>see also</i> Food preparations not elsewhere classified)----- Canned and dried fruits and vegetables and those processed in the manufacture of preserves, jellies, pickles, sauces, dressings, catsup, prepared mustard, etc.; canned and bottled grape juice and other fruit juices.	105
104	Canned and preserved fish, crabs, shrimps, oysters, and clams (<i>see also</i> Food preparations not elsewhere classified)----- Does not cover establishments engaged solely in shucking oysters.	104
106	Cereal preparations (<i>see also</i> Feeds, prepared, for animals and fowls; Flour and other grain-mill products)----- Such cereal preparations as cereal breakfast foods and coffee substitutes, hulled corn and hominy, self-rising flour, etc., made wholly or chiefly either from grain milled by the establishment or from purchased grain-mill products.	115
107	Cheese (<i>see also</i> Butter; Condensed and evaporated milk)-----	103
108	Chewing gum (<i>see also</i> Confectionery)-----	112
109	Chocolate and cocoa products, not including confectionery (<i>see also</i> Confectionery)----- Chocolate, cocoa, cocoa butter, broma, and other products of the nut of the cacao tree.	109
110	<i>Abandoned number.</i>	
111	Condensed and evaporated milk (<i>see also</i> Butter; Cheese)----- Condensed milk, evaporated milk, powdered milk, sugar of milk; wet or dried casein (not plastic).	103
112	Confectionery (<i>see also</i> Chocolate and cocoa products)----- Candies of all kinds, stick licorice, popcorn balls, salted nuts, etc. Solid chocolate bars are classified in the "Chocolate and cocoa products" industry.	112

INDUSTRY GROUP 1.—FOOD AND KINDRED PRODUCTS—Continued

OFFICE GROUP 1—Continued

Ind. no.	CLASSIFICATION	Form no.
113	Corn sirup, corn sugar, corn oil, and starch. ----- Corn sirup; corn sugar; corn, wheat, potato, and root starch; corn oil; corn-oil cake and meal; etc.	113
114	Feeds, prepared, for animals and fowls (see also Flour and other grain-mill products) ----- Feeds prepared from ground grain (either milled by the establishment or purchased) and other ingredients such as alfalfa, molasses, bone meal, etc.; ground oyster shells.	116
115	Flavoring extracts and flavoring sirups. ----- Flavoring extracts, pastes, and powders; colors for bakers and confectioners; flavoring sirups; crushed fruits for soda-fountain use; concentrated fruit juices.	115
116	Flour and other grain-mill products (see also Cereal preparations; Feeds, prepared, for animals and fowls) ----- Of the establishments engaged in milling grains, those whose chief products are flour and meal are classified in this industry, whereas those whose chief products are cereal preparations or prepared feeds are classified in the "Cereal preparations" or the "Feeds, prepared, for animals and fowls" industry.	116
117	Food preparations not elsewhere classified. ----- All food preparations for human consumption which are not classifiable in any of the other industries in the group. Meat products such as boiled and boneless ham; blended and compounded sirups for table use; peanut butter; preparations such as mincemeat, potato chips, and plum and fig puddings; malted-milk products; ice-cream cones, etc. Flavoring sirups, corn sirup, cane-sugar sirup, and beet-sugar sirup are <i>not</i> included, as these products belong to other classifications.	117
118	Ice cream. -----	118
119	Ice, manufactured. -----	119
133	Liquors, distilled (formerly "Liquors, distilled, and ethyl alcohol"). -----	133
134	Liquors, malt. -----	133
136	Liquors, rectified and blended. ----- This classification covers the blending and rectifying of distilled liquors, either purchased or made by the company reporting, and the manufacture of cordials and cocktails. It does not cover the bottling of liquors that are not rectified, blended, or otherwise processed.	133
135	Liquors, vinous. -----	133
121	Macaroni, spaghetti, vermicelli, and noodles. -----	121
122	Malt. ----- Malt, made chiefly from barley but to some extent from other grains. This classification covers malthouses operated by brewers, as well as those producing for sale.	122

INDUSTRY GROUP 1.—FOOD AND KINDRED PRODUCTS—Continued

OFFICE GROUP 1—Continued

Ind. no.	CLASSIFICATION	Form no.
123	Meat packing, wholesale (<i>see also</i> Shortenings (other than lard), vegetable cooking oils, and salad oils; Oleomargarine; Sausage, etc., and sausage casings)----- This classification covers establishments engaged in both slaughtering cattle, hogs, sheep, or other animals and preserving all or a part of the raw stock by canning, salting, smoking, or otherwise curing it for the trade; establishments which purchase raw stock from slaughterhouses and preserve it; and establishments engaged in wholesale slaughtering only.	123
124	Oleomargarine (margarine) not made in meat-packing establishments (<i>see also</i> Meat packing)-----	120
125	Abandoned number.	
126	Poultry killing, dressing, and packing, wholesale----- This classification covers establishments engaged primarily in poultry killing, dressing, and packing (including canning), for the wholesale trade.	126
127	Rice cleaning and polishing-----	127
128	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments (<i>see also</i> Meat packing)-----	128
120	Shortenings (other than lard), vegetable cooking oils, and salad oils (<i>see also</i> Meat packing)----- Shortenings compounded of both animal and vegetable oils and fats and those made of vegetable oils only; vegetable cooking oils and vegetable salad oils.	120
129	Sugar, beet-----	129
130	Sugar, cane, not including products of refineries----- This classification covers all establishments engaged primarily in the manufacture of sugar (raw or refined), molasses, and sirups, from cane.	130
131	Sugar refining, cane----- This classification embraces establishments engaged wholly or mainly in refining raw cane sugar, practically all of which is imported.	131
132	Vinegar and cider-----	105

Industry Group 2.—TEXTILES AND THEIR PRODUCTS

OFFICE GROUP 2

Ind. no.	CLASSIFICATION	Form no.
201	Artificial leather. ----- All kinds of artificial or imitation leather, regardless of method of manufacture, materials, or use of finished product.	201
202	Asphalted-felt-base floor covering (see also Linoleum). ----- A product which resembles linoleum, made by printing or painting on the surface of a foundation of asphalted felt.	201
203	Awnings, tents, sails, and canvas covers. ----- Window, store, and veranda awnings, tents, sails, and canvas covers (including tarpaulins). (Small establishments making these goods to individual order are not included.)	203
204	Bags, other than paper, not made in textile mills. -----	203
205	Belting other than leather and rubber, not made in textile mills (see also Cotton small wares). -----	100
206	Carpets and rugs, rag. ----- Some of the establishments embraced in this classification manufacture carpets and rugs from materials owned by others.	100
207	Carpets and rugs, wool, other than rag (see also Cotton goods; Jute goods; Woolen goods; Worsteds goods). ----- Carpets and rugs made chiefly of wool, and usually with a jute, a cotton, or a linen back. This industry does not include the manufacture of rag, cotton, and jute carpets and rugs, or of floor coverings of grass and reeds.	207
208	Clothing (except work clothing), men's, youths', and boys', not elsewhere classified. ----- (a) Regular factories. (b) Contract shops.	208
209	<i>Clothing, men's, buttonholes. Abandoned as a separate industry classification; combined with "Clothing (except work clothing), men's, youths', and boys'."</i>	
210	Clothing, women's, not elsewhere classified. ----- Women's, misses', girls', and infants' suits, dresses, coats, cloaks, skirts, blouses, shirt waists, undergarments, petticoats, scarfs (except knitted), neckwear, etc. (a) Regular factories. (b) Contract shops.	210
211	Clothing, work (including work shirts), men's. -----	208
212	<i>Cloth expending and refinishing. Abandoned as a separate industry classification; included in "Clothing (except work clothing), men's, youths', and boys'."</i>	
213	Collars, men's (see also Furnishing goods, men's; Shirts). -----	208
214	Cordage and twine (see also Cotton goods; Cotton small wares; Jute goods; Linen goods; Nets (fish) and seines). ----- Rope, cable, cordage, twine, binder twine, fish line, etc., braided or twisted, made from hemp, flax, cotton, manilla, jute, paper, and other fiber.	214

INDUSTRY GROUP 2.—TEXTILES AND THEIR PRODUCTS—Contd.

OFFICE GROUP 2—Continued

Ind. no.	CLASSIFICATION	Form no.
215	Corsets and allied garments. ----- Corsets, brassières, bandeaux, combinations, girdles, corset stays, etc.	210
216	Cotton goods (see also Cordage and twine; Cotton small wares; Knit goods; Lace goods) ----- All kinds of plain and fancy woven fabrics, in the piece or otherwise, over 12 inches in width; cotton felts; yarn, thread, and cotton waste produced for sale.	216
217	Cotton small wares (see also Cotton goods; Lace goods) ----- Woven fabrics not over 12 inches in width, and braids of every description. Woven belting and hose, elastic and nonelastic webbing, tape, trimmings, edgings, bindings, shoe laces, corset laces, wicks and wicking, etc.	216
218	Dyeing and finishing textiles. ----- Bleaching, dyeing, printing, mercerizing, spooling, warping, winding (except silk and rayon warping and winding), etc., piece goods, yarn, stock, etc., of cotton, wool, silk, or other textile fiber.	218
219	Embroideries (see also Lace goods) ----- Schiffli embroideries and burnt-out laces; bonnaz and other hand-machine embroideries; hand embroideries.	219
220	Felt goods, wool, hair, or jute. ----- Felt goods made of wool, hair, or jute, woven or made by the needle-loom process or by heat, moisture, and pressure.	207
221	Flags and banners. Abandoned as a separate industry classification. Combined with "Regalia, robes, vestments, and badges" under title "Flags, regalia, and badges."	
221	Flags, regalia, and badges. Combination of two abandoned industry classifications, "Flags and banners" and "Regalia, robes, vestments, and badges." All types of flags and banners; regalia and vestments; collegiate and judicial robes, gowns, and capes; badges and similar emblems.	100.
222	Abandoned number.	
223	Furnishing goods, men's, not elsewhere classified (see also Collars, men's; Gloves and mittens, cloth or cloth and leather combined; Gloves and mittens, leather; Knit goods; Shirts and nightwear, men's; Suspenders, garters, and other elastic woven goods) ----- Neckwear; belts, other than leather; bathrobes; lounging garments; underwear (cut and sewed from purchased fabric); etc.	208
224	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics (see also Gloves and mittens, leather; Knit goods) -----	224
225	Haircloth. -----	100
226	Handkerchiefs. -----	208
227	Hat and cap materials, men's. ----- Hatters' fur, sweatbands, visors, linings, bindings, trimmings, tip printing, etc.	230
228	Hats and caps, except felt and straw, men's. -----	230

INDUSTRY GROUP 2.—TEXTILES AND THEIR PRODUCTS—Contd.

OFFICE GROUP 2—Continued

Ind. no.	CLASSIFICATION	Form no.
229	Hats, fur-felt ----- Stiff and soft hats and hat bodies made chiefly from hatters' fur, for men, women, and children.	230
230	Hats, wool-felt ----- Men's, women's, and children's hats and hat bodies, the chief materials of which are wool, wool nolls, wool shoddy, etc.	230
231	Horse blankets, fly nets, and related products ----- Horse blankets made from purchased fabrics, saddle cloths, fly nets, sweat pads, etc.	100
232	House-furnishing goods not elsewhere classified and miscellaneous articles made of textiles (<i>see also</i> Artificial leather; Asphalted-felt-base floor covering; Carpets and rugs, rag; Carpets and rugs, wool, other than rag; Cotton goods; Furniture; Lace goods; Linoleum; Mattresses and bed springs; Oilcloth; Silk and rayon goods; Upholstering materials)----- Comfortables, piano covers and scarfs, carpet linings, mosquito canopies, portieres, draperies, slip covers of every kind, cushions (except spring cushions), hassocks, pillow shams, carpet sweepers, pillows, quilts, mops, pincushions, and other house-furnishing goods not covered by separate classifications.	203
233	Jute goods (<i>see also</i> Cordage and twine; Linen goods; Mats and matting, paper-fiber, grass, and coir)----- Bagging for baling cotton; carpets and rugs, webbing, yarns, twine, etc.; other goods where the material of chief value is jute fiber or jute yarn.	214
234	Knit goods (<i>see also</i> Clothing, women's; Furnishing goods, men's)----- Hosiery, underwear, outerwear, knit cloth, and all other machine-knit goods, whether for personal wear or for domestic, mechanical, or other use, without regard to the kind of yarn used, which may be of cotton, wool, silk, rayon, linen, or other fiber, or of any mixture of fibers.	234
235	Lace goods ----- All lace-machine products, such as Nottingham lace curtains and nets, levers laces, bobbinets, lace bedspreads, panels, and other pieces, barmen laces, etc.	235
236	Linen goods (<i>see also</i> Cordage and twine; Jute goods; Lace goods)----- Crash, towels, toweling, and other linen and cotton-and-linen mixed fabrics; yarns, thread, etc., in which the material of chief value is flax.	214
237	Linoleum (<i>see also</i> Asphalted-felt-base floor covering)----- Includes the manufacture of "cork carpet."	201
238	Mats and matting, paper-fiber, grass, and coir (<i>see also</i> Jute goods)----- Door mats, floor mattings, art squares, rugs, and carpets, made from such materials as twisted paper, wire grass, reeds, and coir (cocoa fiber).	203

INDUSTRY GROUP 2.—TEXTILES AND THEIR PRODUCTS—Contd.

OFFICE GROUP 2—Continued

Ind. no.	CLASSIFICATION	Form no. 1 24 3
239	Millinery (<i>see also</i> Artificial and preserved flowers and plants; Feathers, plumes, and manufactures thereof; Hats, fur-felt; Hats, wool-felt). Trimmed hats, including felt hats made from purchased bodies; women's straw hats; hat frames; millinery trimmings (for sale as such); infants' headwear; etc.	239
240	Nets (fish) and seines (<i>see also</i> Cordage and twine).....	100
241	Oilcloth	201
242	<i>Regalia, robes, vestments, and badges. Abandoned as a separate industry classification; combined with "Flags and banners" under new title, "Flags, regalia, and badges."</i>	
243	Shirts (except work shirts) and nightwear, men's (<i>see also</i> Clothing (except work clothing), men's, youths', and boys'; Clothing, work (including work shirts), men's; Collars, men's; Furnishing goods, men's). Shirts (except work), shirt bosoms, and shirt waists for men and boys; men's nightwear. Work shirts are classified with work clothing.	208
244	Silk and rayon goods (<i>see also</i> Cotton goods; Knit goods). (a) Manufacture of finished products: Broad silks (all-silk, all-rayon, silk-mixed, and rayon-mixed goods), velvets, plushes, upholstery, tapestries, ribbons, veils, veilings, braids, bindings, trimmings, machine twist, etc.; sewing, embroidery, and other floss silks. (b) Throwing, winding, and warping silk and rayon, and spinning silk and rayon waste. The greater part of this work is done on a contract basis, the materials and the products being owned and reported by others.	216
245	Suspenders, garters, and other elastic woven goods, made from purchased webbing (<i>see also</i> Furnishing goods, men's; Surgical and orthopedic appliances and related products).....	245
246	Trimmings (not made in textile mills) and stamped art goods for embroidering . Dress, coat, and millinery trimmings, tuckings, pleatings, hemstitching, bias bindings, crochet goods, stamped art goods for embroidering, etc.	219
247	Upholstering materials not elsewhere classified (<i>see also</i> Artificial leather; Cotton goods; Cotton small wares; Excelsior; Oilcloth; Silk and rayon goods; Woolen goods; Worsted goods)..... Chiefly materials for filling or stuffing upholstery, such as curled hair, moss, and tow. This classification does not cover the manufacture of upholstery fabrics nor of upholstery hardware, springs, etc.	100
248	Waste, processed Cleaning or otherwise preparing waste of cotton or other fiber by use of picker or similar machine, and production of wiping rags, oakum, etc.	248
249	Woolen goods (<i>see also</i> Carpets and rugs, wool, other than rag; Felt goods, wool, hair, or jute; Knit goods; Worsted goods)..... All kinds of woven fabrics (except woven felts), in the piece or otherwise, braids, webbing, cords, etc., and yarns and waste for sale, made from carded wool, shoddy, or rolls of wool or of mohair or other animal hair, or from a combination of these materials with one another or with cotton, silk, or other fiber.	207

INDUSTRY GROUP 2.—TEXTILES AND THEIR PRODUCTS—Contd.

OFFICE GROUP 2—Continued

Ind. no.	CLASSIFICATION	Form no.
250	Wool pulling (<i>see also</i> Meat packing)..... Detaching wool from sheepskins.	100
251	Wool scouring Scouring, sorting, and carbonizing wool.	100
252	Wool shoddy (<i>see also</i> Woolen goods; Worsted goods)..... Recovered wool fiber, known as "shoddy," "mungo," "flocks" (the result of shearing cloth), and "wool extract," made from rags, waste, nolls, tailors' clippings, etc.	248
253	Worsted goods (<i>see also</i> Knit goods; Woolen goods)..... All kinds of woven fabrics, in piece or otherwise, braids, web- bing, cords, etc., and tops, yarns, and waste for sale, made from combed wool, from mohair or other animal hair, or from a com- bination of these materials with one another or with cotton, silk, or other fiber.	207

Industry Group 3.—FOREST PRODUCTS

OFFICE GROUP 4

Ind. no.	CLASSIFICATION	Form no.
301	Baskets and rattan and willow ware, not including furniture. ----- Baskets of all kinds, including fruit and berry baskets, laundry hampers, and, in general, small articles made of reed, rattan, or willow, or of veneer strips or splints. (Rattan and willow furniture is classified under "Furniture.")	301
302	Billiard and pool tables, bowling alleys, and accessories. ----- Billiard, pool, and bagatelle tables, billiard cues, pool pockets, cue tips, pool balls, bowling alleys, bowling-alley accessories, etc.	302
303	Boxes, cigar, wooden and part wooden (<i>see also</i> Boxes, paper)-----	301
304	Boxes, wooden, except cigar boxes (<i>see also</i> Planing-mill products). -- Wooden boxes and cases; box shooks; trunk slats; crates for butter, fruits, berries, and vegetables; cases for eggs and canned goods; carrier trays; wooden storage-battery boxes; fancy boxes of wood covered with cretonne, silk, etc.	301
305	Caskets, coffins, burial cases, and other morticians' goods. ----- Caskets and coffins, whether of wood or of metal; burial cases; shipping cases; morticians' supplies and accessories, such as burial garments, gloves, and slippers, casket linings and draperies, ambulance baskets, door draperies, lowering devices, couches, embalming tables, and embalming fluids.	305
306	Cooperage (<i>see also</i> Wood turned and shaped and other wooden goods). Casks, kegs, tierces, barrels, hogsheads, wooden tubs, tanks, vats, and similar containers made of staves. (Staves, heading, and hoops—the cooperage stock—are products of the "Lumber and timber products" industry.)	306
307	Cork products. ----- Bottle corks, life preservers, cork board for insulation, cork tips, and other articles made of cork, and ground cork.	307
308	Excelsior. ----- Excelsior and excelsior pads, wrappers, etc.	308
309	Furniture, including store and office fixtures (<i>see also</i> Planing-mill products; Mattresses and bed springs; Refrigerators and refrigerating and ice-making apparatus).----- Wood and metal furniture, including hammocks, store and office fixtures, show cases, display cases, wall cases, and cabinets (except dentists' cabinets). Sewing-machine cases, cabinets, and tables are classified in this industry. Chairs, cabinets, desks, etc., designed specifically for use by dentists and in beauty shops are classified in industries 1611 and 1653, respectively.	309
310	Lasts and related products. ----- Lasts for boots and shoes, shoe-trees, shoe stretchers, display forms for boots and shoes, etc.	320
311	Lumber and timber products not elsewhere classified (<i>see also</i> Planing-mill products).----- Logging camps, producing logs, bolts, and rough timber products, such as hewn crossties, poles, posts, mine timbers, wheel and handle stock, excelsior stock, etc.; sawmills, producing rough lumber, laths, shingles, staves, heading, hoops, veneer stock, veneers, and other products from logs and bolts. Planing mills operated in conjunction with sawmills are covered by this classification, but independent planing mills are classified under "Planing-mill products."	311

General Engineering
Dec 5

INDUSTRY GROUP 3.—FOREST PRODUCTS—Continued

OFFICE GROUP 4—Continued

Ind. no.	CLASSIFICATION	Form no.
312	Matches -----	312
313	Mirror and picture frames (<i>see also Planing-mill products</i>)----- Frames and finished picture moldings, chiefly of wood, for mirrors, pictures, photographs, and medallions. (The unfinished moldings of which the frames are made are, as a rule, planing-mill products.) Establishments engaged in framing pictures, etc., to individual order are <i>not</i> included.	313
314	Planing-mill products (including general millwork), made in planing mills not connected with sawmills (<i>see also Boxes, wooden, except cigar boxes; Furniture; Lumber and timber products; Wood turned and shaped</i>)----- Dressed lumber, sash, doors, blinds, moldings, panels, wood mantels, brackets, stair work, door and window frames, and all classes of general millwork.	314
315	Plastic and phenolic-resin products and pulp goods ----- Finished products of nitro-cellulose, cellulose acetate, and similar plastics; phenolic-resin and vulcanized-fiber products; and articles made of pressed wood pulp. (The manufacture of cellulose plastics and phenolic resins for sale as such is classified under "Chemicals not elsewhere classified.")	315
315	<i>Pulp goods and molded composition products. Name changed to "Plastic and phenolic-resin products and pulp goods."</i>	315
316	<i>Abandoned number.</i>	
317	Turpentine and rosin (<i>see also Wood distillation and charcoal manufacture</i>)----- Spirits of turpentine and rosin made by distillation of the resinous exudation of the pine tree.	317
318	Window and door screens and weather strip ----- Window screens, door screens, and weather strip, irrespective of the material used.	318
319	Wood preserving ----- Treatment of wood to prevent decay and for protection against fire, insects, etc. Many of the establishments operate on a contract basis. Products include railway ties, paving blocks, etc.	319
320	Wood turned and shaped and other wooden goods, not elsewhere classified (<i>see also Cooperage; Planing-mill products</i>)----- Bobbins, bowls, bungs, brush blocks, dowels, handles, marquetry, oars, rollers, rolling pins, spools, picker sticks for looms, spokes, hubs, fellies, and other turned and shaped wooden articles, and wood carvings; miscellaneous articles such as wooden dishes, trays, meat boards, toothpicks, washboards, clothespins, ironing boards and tables, grain measures, tailors' pressing blocks, flagpoles, masts and spars, ladders, etc.; wood flour.	320

Industry Group 4.—PAPER AND ALLIED PRODUCTS

OFFICE GROUP 4

Ind. no.	CLASSIFICATION	Form no.
401	Bags, paper, exclusive of those made in paper mills. -----	401
402	Boxes, paper, not elsewhere classified (<i>see also</i> Miscellaneous articles not elsewhere classified; Jewelry and instrument cases). ----- Plain and metal-edged boxes, made of paper, newsboard, or cardboard, for confectionery, millinery, cigarettes, lunches, druggists' preparations, silverware, etc.	401
403	Cardboard, not made in paper mills (<i>see also</i> Paper). -----	401
404	Card cutting and designing. ----- Jewelers' cards; index cards for office and library cabinets; Jacquard cards; fancy cards; stencil cards for addressing machines; photograph mats, mounts, and folders; cardboard panels and foundations; etc.	401
405	Envelopes. -----	401
406	<i>Abandoned number.</i>	
407	Paper. ----- All kinds of paper and paperboard, such as newsprint, book, cover, writing, wrapping, tissue, absorbent, and building papers and converted-paper products <i>made in paper mills</i> . An independent factory making converted-paper products is given its specific industry classification.	407
408	Paper goods not elsewhere classified. ----- Crêpe paper; surface-coated paper; glazed, waxed, oiled, water-proof, and corrugated paper; tar, fly, and toilet paper; paper lace; cigarette paper; playing cards; confetti; milk-bottle caps, etc.	401
409	<i>Abandoned number.</i>	
410	Pulp (wood and other fiber). ----- Wood pulp, mechanical and chemical; other pulp.	410
411	Wall paper. ----- Establishments engaged chiefly in designing patterns and printing paper to cover interior walls and ceilings. (The paper itself, designated as "hanging paper," is made in paper mills.)	401

Industry Group 5.—PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

OFFICE GROUP 5

Ind. no.	CLASSIFICATION	Form no.
501	Bookbinding and blank-book making (see also Printing and publishing—two classifications)----- Bookbinding and blank-book making; embossing; book gilding; paper ruling; paper cutting; card, book, and paper edging; card beveling and bronzing; sample-card and show-card mounting; etc.	508
502	<i>Engravers' materials. Abandoned as a separate industry classification; included in "Printers' machinery and equipment," Group 13.</i>	
503	Engraving (other than steel, copperplate, or wood), chasing, etching, and diesinking (see also Hand stamps and stencils and brands)----- Engraving, chasing, and etching on jewelry and silverware, notarial seals, metal novelties, etc., for purposes other than printing; diesinking.	100
504	Engraving, steel, copperplate, and wood, and plate printing (see also Lithographing; Photo-engraving)----- Engraving and etching on steel and copper plates and wood, and printing from such plates.	508
505	<i>Abandoned number.</i>	
506	Lithographing (see also Photo-engraving; Printing and publishing—two classifications)----- Establishments engaged primarily in photolithographing, in lithographing on paper, tin, etc., and in drawing or transferring designs or preparing stones or plates used in lithographing.	508
507	Photo-engraving, not done in printing establishments (see also Lithographing; Stereotyping and electrotyping)-----	508
511	<i>Printers' supplies. Abandoned as a separate industry classification; included in "Printers' machinery and equipment," Group 13.</i>	
508	Printing and publishing, book, music, and job (see also Bookbinding and blank-book making; Printing and publishing, newspaper and periodical)----- Establishments engaged primarily in (a) commercial printing; (b) printing and publishing books and pamphlets; (c) publishing, but not printing, books and pamphlets; (d) linotype work or typesetting; (e) printing paper patterns, fashion plates, labels and tags, etc. (Paper patterns which are not printed are products of the "Paper goods not elsewhere classified" industry.) (a) Job printing. (b) Book publishing and printing. (c) Book publishing without printing. (d) Linotype work, typesetting, etc. (e) Printed paper patterns.	508
509	<i>Printing and publishing, music. Abandoned as a separate classification; included in "Printing and publishing, book, music, and job."</i>	

INDUSTRY GROUP 5.—PRINTING, PUBLISHING, AND ALLIED
INDUSTRIES—Continued

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
510	<p>Printing and publishing, newspaper and periodical (see also Bookbinding and blank-book making; Printing and publishing, book, music, and job)</p> <p>Establishments engaged primarily in preparing, printing, and publishing, or in preparing and publishing but not printing, newspapers and periodicals. Some of these establishments also do job printing, but establishments engaged primarily in job printing are classified under "Printing and publishing, book, music, and job."</p> <p>1.—Newspapers:</p> <p>(a) Printing and publishing.</p> <p>(b) Publishing without printing.</p> <p>2.—Periodicals:</p> <p>(a) Printing and publishing.</p> <p>(b) Publishing without printing.</p>	508
511	<p><i>Printing materials, not including type or ink. Abandoned as a separate classification and combined with "Type founding" under title "Printers' supplies," in report for 1933. See "Printers' supplies."</i></p>	
512	<p>Stereotyping and electrotyping, not done in printing establishments (see also Printing and publishing—two classifications; Printers' machinery and equipment)</p>	508
513	<p><i>Type founding. Abandoned as a separate industry classification and combined with "Printing materials, not including type or ink" under title "Printers' supplies," in report for 1933. See "Printers' supplies."</i></p>	

Industry Group 6.—CHEMICALS AND ALLIED PRODUCTS

OFFICE GROUP 5

Ind. no.	CLASSIFICATION	Form no.
601	<i>Abandoned number.</i>	
602	Ammunition and related products (see also Explosives; Firearms; Fireworks) -----	602
	Ammunition for small arms and artillery; also fuses, blasting and detonating caps, miners' squibs, naval and railroad torpedoes, fog and danger signals, etc. (Dynamite and other explosives for agricultural use and "cartridges" for use in oil wells are classified under "Explosives," and fireworks are classified separately as such.)	
603	Baking powder, yeast, and other leavening compounds -----	603
604	Blackening, stains, and dressings (see also Boot and shoe findings; Cleaning and polishing preparations) -----	604
	Blackings, waxes, stains, dressings, and polishes for leather, boots and shoes, harness, and belting; stove polish; burnishing inks; dressings for automobile tops, etc.	
605	Bluing -----	100
	Laundry bluing, soluble and liquid, aniline blue, etc., made principally from indigo and Prussian blue.	
606	Bone black, carbon black, and lampblack (see also Chemicals; Paints, pigments, and varnishes) -----	606
	(a) Bone black. (b) Carbon black. (c) Lampblack.	
607	Candles (see also Grease and tallow; Petroleum refining; Soap) -----	100
608	Chemicals not elsewhere classified (see also Coke; Compressed and liquefied gases; Druggists' preparations; Explosives; Fertilizers; Gas, manufactured; Oils, essential; Paints and varnishes; Patent or proprietary medicines and compounds; Rayon and allied products; Tanning materials, natural dyestuffs, mordants and assistants, and sizes; Turpentine and rosin; Wood distillation and charcoal manufacture) -----	608
	All chemicals except those produced in industries such as those specified above are grouped under seven heads, namely: (I) Acids. (II) Nitrogen compounds, including ammonium and cyanogen compounds. (III) Sodium compounds. (IV) Potassium compounds, including potash from original sources. (V) Coal-tar, crudes, intermediates, and finished coal-tar products (dyes, color lakes, photographic chemicals, medicinals, flavors, perfume materials, synthetic tanning materials, phenolic resins, etc.). (VI) General inorganic compounds, including alums and the various salts and compounds of metals (antimony, arsenic, copper, gold, iron, etc.), rare earths, etc. (VII) General organic compounds such as amyl, butyl, and ethyl acetates; acetone; butyl and other alcohols, not including ethyl alcohol nor methanol (wood alcohol), produced by the distillation of wood; carbon chemicals (bisulphide, tetrachloride, etc.); ether, ethylene glycol; ethyl chloride; glycerin; casein, pyroxylin, and other plastics; tetraethyl lead; vanillin, etc.	

INDUSTRY GROUP 6.—CHEMICALS AND ALLIED PRODUCTS—Con.

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
609	Cleaning and polishing preparations (<i>see also</i> Blacking, stains, and dressings) Preparations for cleaning and polishing furniture, floors, wall paper, gloves and other wearing apparel, and metal ware; automobile body polish; paint and varnish removers; rust and stain removers; washing, ironing, sweeping, and scouring compounds; laundry tablets; floor wax; eyeglass and windshield cleaners; copper cloth; steel wool; etc.	604
610	Compressed and liquefied gases Acetylene (when sold in containers), chlorine, hydrogen, nitrous oxide (laughing gas), oxygen, sulphur dioxide, and other gases, compressed and liquefied.	610
611	Druggists' preparations (<i>see also</i> Chemicals; Patent or proprietary medicines and compounds; Perfumes, cosmetics, and other toilet preparations) Serums, vaccines, and toxins; capsules (filled or empty), tablets, pills, tinctures, medicinal plasters, cough syrups, ointments, and other pharmaceuticals not sold under trade marks or proprietary labels.	611
612	Drug grinding Establishments engaged in grinding drugs, sometimes known as "drug millers."	100
613	Explosives (<i>see also</i> Ammunition and related products; Chemicals; Fireworks) Blasting powder, gunpowder (black), nitroglycerin, dynamite, gun cotton or pyroxylin, smokeless powder, fulminating mercury, permissible explosives, etc.	602
614	Fertilizers (<i>see also</i> Meat packing; Oil, cake, and meal, cottonseed) Superphosphates from minerals, bones, etc.; ammoniated fertilizers, complete fertilizers, fish scrap, etc.	614
615	Fireworks Display fireworks of all kinds; fuses and rockets for railroad and marine use.	602
616	Glue and gelatin (<i>see also</i> Fertilizers; Meat packing) Glue (flexible and liquid), gelatin, and glue jelly or paste, derived from hides, fleshings, and fish.	616
617	Grease and tallow, not including lubricating greases (<i>see also</i> Candles; Fertilizers; Lubricating greases; Meat packing; Soap)	617
618	Ink, printing Printing and lithographing inks.	618
619	Ink, writing Writing ink and fluids, indelible ink, etc.	618
620	<i>Abandoned number.</i>	
621	Mucilage, paste, and other adhesives, except glue and rubber cement (<i>see also</i> Glue and gelatin) Mucilage, paste, mending cement, sealing wax, and other adhesives, except glue and rubber cement, which belong to other classifications.	100

INDUSTRY GROUP 6.—CHEMICALS AND ALLIED PRODUCTS—Con.

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
622	Oil, cake, and meal, cottonseed..... Cottonseed oil, either crude or refined, and such by-products as meal and cake, hulls, linters, and grabbots.	622
623	Oil, cake, and meal, linseed.....	623
624	Oils, essential (<i>see also</i> Perfumes, cosmetics, and other toilet preparations) Volatile oils from plants, such as peppermint, spearmint, sassafras, wintergreen, clove, lemon, aniseed, bergamot, lavender, orange, patchouli, witch-hazel, etc.	624
625	Oils not elsewhere classified..... Castor oil, cocoanut oil, peanut oil, fish oils, etc.	100
626	Paints, pigments, and varnishes (<i>see also</i> Chemicals) Colors and pigments, paints in oils, ready-mixed paints, water paints and calcimines, varnishes, japans, lacquers, stains, fillers, putty, etc.	626
627	Patent or proprietary medicines and compounds (<i>see also</i> Chemicals; Druggists' preparations; Perfumes, cosmetics, and other toilet preparations) Medicines and compounds either for man or for animal, sold under the protection of patents, copyrights, or trade marks, or prepared according to secret formulas, including medicines of a proprietary character, not necessarily patented; and compounds or products handled by the pharmaceutical trade, not otherwise provided for, such as household insecticides, corn cures, household ammonia, disinfectants, deodorants, etc.	611
628	Perfumes, cosmetics, and other toilet preparations (<i>see also</i> Chemicals; Druggists' preparations; Oils, essential; Soap) Cologne, toilet water, face powders, washes and lotions, hair tonics, skin emollients, tooth paste and powder, bay rum, etc.	611
629	Rayon and allied products. Rayon and allied products in yarn, in sheet, or in other form. Rayon textiles are classified under "Silk and rayon goods."	629
630	Salt..... Table, packers', rock, and other grades of salt, obtained either by mining or by evaporation.	100
631	Soap (<i>see also</i> Candles; Grease and tallow; Perfumes, cosmetics, and other toilet preparations; Meat packing) Hard, soft, cake, bar, powdered, liquid, and other soaps, and shaving cream.	631
632	Tanning materials, natural dyestuffs, mordants and assistants, and sizes (<i>see also</i> Chemicals) Oak, chestnut, hemlock, and other tanning extracts; chrome tannage and other tanning materials; natural dyestuffs, of logwood, fustic, quercitron, etc.; mordants, such as tannic acid, iron liquor, etc.; assistants; and sizes.	632
633	Wood distillation and charcoal manufacture (<i>see also</i> Turpentine and rosin) Methanol (wood alcohol), charcoal, turpentine, tar, acetone, acetate of lime, etc., made by the distillation of wood through the use of either the destructive or the steam process; charcoal produced by the carbonization of wood in kilns or by the pit method. (a) Hardwood distillation. (b) Softwood distillation. (c) Charcoal.	633

Industry Group 7.—PRODUCTS OF PETROLEUM AND COAL

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
701	Coke-oven products ----- (a) Beehive ovens. (b) By-product ovens.	701
702	Fuel briquettes ----- Briquettes and boulets made from anthracite culm, bituminous slack, peat, etc., mixed with tar or pitch as a binder; charcoal briquettes; powdered fuel.	100
703	Gas, manufactured, illuminating and heating (<i>see also Compressed and liquefied gases, for gas compressed and sold in containers</i>)----- Gas and its by-products made from coal, coke, or oil, and <i>distributed through mains</i> . (Establishments engaged solely in the production of <i>natural gas</i> , and those engaged solely in the <i>distribution</i> of gas, either natural or manufactured, are not manufacturing establishments and therefore are not included in this industry. Establishments which manufacture gas of any kind for sale in containers, in compressed or liquefied form, are classified in the "Compressed and liquefied gases" industry.)	703
704	Lubricating greases, not made in petroleum refineries (<i>see also Grease and tallow; Petroleum refining</i>)----- Axle grease and other hard and soft lubricating greases, not made in petroleum refineries.	100
705	Petroleum refining -----	705

Industry Group 8.—RUBBER PRODUCTS

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
801	Boots and shoes, rubber Rubber boots, overshoes of rubber or of textile and rubber; canvas shoes with rubber soles.	801
802	Rubber goods other than tires, inner tubes, and boots and shoes (<i>see also</i> Suspenders, garters, and other elastic woven goods) Rubber belting and hose; rubberized fabrics and cloth; druggists' and stationers' sundries, such as rubber brushes, rubber bands, rubber type, etc.; rubber mats; hard-rubber goods; rubber heels and soles; etc.	801
803	Rubber tires and inner tubes Pneumatic tires and inner tubes for motor vehicles, motorcycles, bicycles, etc.; solid and cushion rubber tires for trucks and other vehicles.	801

Industry Group 9.—LEATHER AND ITS MANUFACTURES

OFFICE GROUP 2

Ind. no.	CLASSIFICATION	Form no.
901	Belting and packing, leather (<i>see also</i> Leather: Tanned, curried, and finished) All kinds of leather belting, used for the transmission of power.	901
902	Boot and shoe cut stock, not made in boot and shoe factories (<i>see also</i> Boot and shoe findings; Boots and shoes, other than rubber) Soles, tips, heels, top lifts, inner soles, uppers, etc.	902
903	Boot and shoe findings, not made in boot and shoe factories (<i>see also</i> Boot and shoe cut stock; Boots and shoes, other than rubber; Blacking, stains, and dressings) Shoe pegs, bows, clasps, stays, metal tips and heelplates, toe caps, buckles, boot and shoe laces, heel caps, rands, staples, counters, shanks, wooden heels, shoe trimmings, etc.	902
904	Boots and shoes, other than rubber Boots, shoes (high and low cut), pumps, slippers, sandals, putties, leggings, overgaiters, and allied footwear, made of leather, of felt (purchased), or of canvas or other textile fabrics. Establishments engaged in contract-work on materials owned by others, in connection with the manufacture of boots, shoes, etc., are also included in this industry. (Felt shoes, etc., made in mills that manufacture the felt are classified in "Felt goods.")	904
905	Gloves and mittens, leather (<i>see also</i> Furnishing goods, men's; Gloves and mittens, cloth or cloth and leather combined)	224
906	Leather goods not elsewhere classified (<i>see also</i> Gloves and mittens, leather; Pocketbooks, purses, and cardcases; Saddlery, harness, and whips; Trunks, suitcases, and bags) Miscellaneous leather products not classified in other industries; for example, belts (for wear on the person), handles, corners, and straps for luggage; dog furnishings; cigar and cigarette cases, vanity cases, key cases, and leather check-book covers; desk sets; embossed leather and burnt-leather goods; leather washers, razor strops, etc.	906
907	Leather: Tanned, curried, and finished Tanneries manufacturing leather, whether from hides and skins owned by them or on a contract basis from hides and skins owned by others; and establishments engaged in currying and finishing leather.	907
908	Pocketbooks, purses, and cardcases (<i>see also</i> Leather goods; Trunks, suitcases, and bags)	906
909	Saddlery, harness, and whips (<i>see also</i> Leather goods) Saddlery and parts, harness and parts, halters, horse boots, turf goods, feed bags, etc., and whips.	100
910	Trunks, suitcases, and bags (<i>see also</i> Leather goods; Pocketbooks, purses, and cardcases) Trunks, valises, suitcases, traveling bags, satchels, carrying cases, brief cases, Boston bags, hat boxes, luncheon kits, etc., irrespective of the materials from which made.	906

Industry Group 10.—STONE, CLAY, AND GLASS PRODUCTS

OFFICE GROUP 5

Ind. no.	CLASSIFICATION	Form no.
1021	Abrasive wheels, stones, paper, and cloth, and related products. Abrasive grinding wheels, except natural grindstones; artificial abrasive sticks, stones, and bricks; oilstones, scythestones, and other whetstones, hones, and rubbing stones, either artificial or of natural stone; abrasive paper and cloth; buffing and polishing wheels; metallic abrasives.	1021
1001	Asbestos products other than steam packing and pipe and boiler covering (see also Steam and other packing, pipe and boiler covering, and gaskets). Asbestos building materials, such as roofing, sheathing, siding, and flooring; other asbestos products, such as table mats and pads, holders for flatirons, packing for ice boxes and refrigerating cars, antifriction facings and linings, and insulating material.	1001
1002	Cement. Portland cement, hydraulic, fireproof, and slag cement, etc.	1002
1003	China firing and decorating, not done in potteries (see also Pottery, including porcelain ware). China firing and decorating for the trade. (Small establishments engaged in such work for private customers or to individual order are not included.)	100
1004	Clay products (other than pottery) and nonclay refractories (see also Pottery, including porcelain ware; Sand-lime brick). Products (except pottery) of baked or burnt clay, such as brick, building and wall tile, drain tile, and similar commodities; refractories of materials other than clay; crucibles, both of clay and of other materials.	1004
1005	Concrete products (see also Marble, granite, slate, and other stone, cut and shaped). Building blocks, building trimmings, cement roofing tile, etc., and other articles, such as laundry tubs, burial vaults, etc., manufactured from a combination of stone or gravel, sand, and cement.	1005
1006	<i>Abandoned number.</i>	
1007	<i>Abandoned number.</i>	
1008	Glass. Sheet glass, pressed and blown glass, and glass containers. Products made of purchased glass are classified under "Mirrors and other glass products made of purchased glass."	1008
1009	<i>Abandoned number.</i>	
1010	Graphite, ground and refined (see also Pencils, lead, and crayons). The extraction and refining of graphite (plumbago or black lead).	100
1022	Gypsum products [see also Wall board and plasters (except gypsum), building insulation, and floor composition]. Plasters, plaster board, and miscellaneous products, made wholly or chiefly of gypsum.	1020
1011	<i>Abandoned number.</i>	
1012	<i>Abandoned number.</i>	

INDUSTRY GROUP 10.—STONE, CLAY, AND GLASS PRODUCTS—
Continued

OFFICE GROUP 5—Continued

Ind. no.	CLASSIFICATION	Form no.
1013	Lime	1013
1014	Marble, granite, slate, and other stone, cut and shaped Monuments, tombstones, and other articles for cemetery uses; roofing slate, slate blackboards, and other slate work; builders' and plumbers' marble, granite, and other stone work; soapstone work; all other stone work, except millstones, grindstones, and pulpstones (which are treated as quarry products) and hones and whetstones. Establishments engaged chiefly or solely in lettering and polishing purchased stones are not covered by the census. Quarrying is not covered by the Census of Manufactures.	1014
1015	Minerals and earths, ground or otherwise treated Ground or pulverized earths, rocks, and minerals, such as emery, flint, barytes, manganese, chalk, talc, feldspar, sandstone, kaolin, mica, fuller's earth, pumice, slate, etc.	100
1016	Mirrors and other glass products made of purchased glass (see also Furniture) Mirrors, framed and unframed; cut, beveled, bent, and engraved glass; stained and ornamented glass; scientific glass apparatus for laboratories, hospitals, druggists, etc.; watch crystals; laminated glass, etc.	1016
1017	Pottery, including porcelain ware (see also Clay products (other than pottery) and nonclay refractories) Stoneware, red earthenware, white ware, china, bone china, delft, Belleek ware, electrical porcelain, vitreous-china and semi-vitreous or porcelain plumbing fixtures, etc.	1004
1018	Sand-lime brick (see also Concrete products; Clay products (other than pottery) and nonclay refractories) Brick made from a combination of sand and lime.	1004
1019	Statuary and art goods (except concrete), factory production (see also Marble, granite, slate, and other stone, cut and shaped) The factory production of such articles as statuary, vases, urns, brackets, flower boxes, fountains, plaques, mantels, columns, panels, moldings, pedestals, etc., other than those made of concrete; ornamental plaster work, architectural sculptures, small images, scagliola, and papier-mâché articles.	100
1020	<i>Wall board, insulating board, gypsum and other plasters, and floor composition. Abandoned as a single industry classification; divided into two classifications, "Wall board and plaster (except gypsum), building insulation, and floor composition" and "Gypsum products."</i>	
1020	Wall board and plaster (except gypsum), building insulation, and floor composition (see also Gypsum products) Fiber wallboard and plasters other than gypsum; insulating materials (other than asbestos), such as mineral wool and vegetable fibers, for buildings; floor compositions.	1020

**Industry Group 11.—IRON AND STEEL AND THEIR
PRODUCTS, NOT INCLUDING MACHINERY**

OFFICE GROUP 3

Ind. no.	CLASSIFICATION	Form no.
1110	Blast-furnace products Pig iron and blast-furnace ferro-alloys.	1110
1101	Bolts, nuts, washers, and rivets, made in plants not operated in connection with rolling mills (<i>see also Steel-works and rolling-mill products</i>).....	1101
1102	Cast-iron pipe and fittings Cast-iron gas, water, and soil pipe and other cast-iron pipe and fittings, including cast-iron screw fittings.	1102
1103	Cutlery (not including silver and plated cutlery) and edge tools (<i>see also Hardware; Saws; Tools</i>)..... Implements which have a cutting edge, typical examples of which are knives, razors, scissors, shears, augers, gimlets, planes, meat choppers, axes, and hatchets. Does not include silver, nickel-silver, and plated table cutlery, which is classified under "Silver-ware and plated ware."	1103
1104	Doors, shutters, and window sash and frames, molding, and trim, metal (<i>see also Structural and ornamental metal work</i>).....	1122
1105	Files (<i>see also Hardware; Tools</i>)..... The manufacture and recutting of files and rasps.	1103
1106	Firearms (<i>see also Ammunition and related products</i>).....	1103
1107	Forgings, iron and steel, made in plants not operated in connection with steel works or rolling mills (<i>see also Steel-works and rolling-mill products</i>)..... Light and heavy drop and steam-hammer forgings, such as chains, anchors, axles, car wheels, frogs, etc.	100
1108	Galvanizing and other coating, done in plants not operated in connection with rolling mills Galvanizing or coating sheet steel or iron or formed products with zinc; coating sheet steel or iron or formed products with aluminum and lead; retiling cans and utensils.	100
1109	Hardware not elsewhere classified (<i>see also Cutlery and edge tools; Files; Nonferrous-metal alloys; nonferrous-metal products, except aluminum; Saws; Screw-machine products; Sporting and athletic goods; Tools, not including edge tools, machine tools, files, or saws</i>)..... Miscellaneous metal products usually classed as hardware and not belonging to any of the other classifications—"Cutlery," "Tools," "Saws," etc.—the products of which are also sold in hardware stores. Among the chief products of this industry are locks, car seals, seal presses, brackets, andirons and other fireplace equipment, and trunk trimmings; builders' cabinet, saddlery, harness, car, vehicle (including motor-vehicle), casket, furniture, piano, and organ hardware; vacuum bottles and containers.	1101
1111	<i>Abandoned number.</i>	
1113	Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills (<i>see also Steel-works and rolling-mill products; Wire drawn from purchased rods</i>).....	1113

**INDUSTRY GROUP 11.—IRON AND STEEL AND THEIR PRODUCTS,
NOT INCLUDING MACHINERY—Continued**

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1114	<p>Plumbers' supplies, not including pipe or vitreous-china sanitary ware (see also Cast-iron pipe; Pottery; Marble, granite, slate, and other stone, cut and shaped; Nonferrous-metal alloys; nonferrous-metal products, except aluminum; Stamped and pressed metal products; Wrought pipe).</p> <p>Bath and laundry tubs (enameled-iron), bathroom and laundry equipment and fittings of all descriptions except vitreous-china and semivitreous or porcelain (all-clay) plumbing fixtures, which are classified under "Pottery"; kitchen and pantry sinks, range boilers and other household tanks, flush valves, faucets, pipe hangers, and kindred products.</p>	1114
1115	<p>Safes and vaults.</p> <p>Safes and vaults, safe-deposit boxes and chests, vault doors and linings, safe and vault locks, etc.</p>	100
1116	<p>Saws (see also Cutlery and edge tools; Tools).</p>	1103
1117	<p>Screw-machine products and wood screws (see also Bolts, nuts, washers, and rivets; Hardware).</p> <p>Machine screws and a great variety of special parts (most of which are threaded) made on "screw machines," and wood screws.</p>	1101
1118	<p>Springs, steel, except wire, made in plants not operated in connection with rolling mills (see also Steel-works and rolling-mill products; Motor-vehicle bodies and motor-vehicle parts).</p> <p>Leaf springs—railway, motor-vehicle, carriage, wagon, etc.; hot-wound springs, railway and other; flat springs, coiled. (Does not include the manufacture of light coiled springs, which are products of the "Wirework not elsewhere classified" industry.)</p>	1118
1120	<p>Stamped and pressed metal products, etc. See page 33.</p>	
1119	<p>Steam and hot-water heating apparatus and steam fittings (see also Stoves and ranges (other than electric) and warm-air furnaces).</p> <p>Hot-water and steam heating apparatus, radiators, valves, gauges, coils, thermostats, etc.</p>	1119
1120	<p>Steel barrels, kegs, and drums.</p> <p>Portable iron and steel barrels, kegs, and drums, for shipping and storage purposes.</p>	1129
1112	<p>Steel-works and rolling-mill products.</p> <p>Establishments engaged in the manufacture of steel or in the rolling of hot iron and steel. Products include steel ingots and direct steel castings; rolled iron and steel, such as rails, splice bars, rail joints, bars and rods, tin-plate bars, wire rods, structural shapes, hoops, bands, and cotton ties; plates and sheets, including black plates and sheets for tinning; nail and tack plates; car axles, rolled and hammered; car wheels; armor plate; gun forgings, etc.</p>	1112
1121	<p>Stoves and ranges (other than electric) and warm-air furnaces (see also Steam and hot-water heating apparatus and steam fittings).</p> <p>All heating and cooking appliances using coal, gas, oil, or other fuel. These include, among others, heating and cooking stoves, ranges, and furnaces; gas fireplaces, logs, and grates; gas and oil water heaters; hot-water tanks; gas pressing irons, hot plates, soldering furnaces, etc.; domestic oil burners.</p>	1119

**INDUSTRY GROUP 11.—IRON AND STEEL AND THEIR PRODUCTS,
NOT INCLUDING MACHINERY—Continued**

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1122	Structural and ornamental metal work, made in plants not operated in connection with rolling mills. Structural and ornamental metal work, both ferrous and nonferrous, for buildings, bridges, and other purposes. Products include structural steel; stairs and staircases; fire escapes; wire mesh, bars, and rods for reinforcing concrete; woven-wire mesh for other purposes, except fence; metal lath; iron fences and gates, other than wire; grilles and railings; ornamental iron and steel; bronze and other nonferrous ornamental work for buildings.	1122
1123	Tin cans and other tinware not elsewhere classified (see also Sheet-metal work, not specifically classified; Stamped and pressed metal products). Tinware shaped without stamping, such as packers' cans; plain and decorated tin cans, pails, boxes, and packages; milk cans and ice-cream cans; steam cookers, boilers, and household and cooking utensils; and other tinware not elsewhere classified. Stamped tinware is classified under "Stamped and pressed metal products, etc."	1123
	<i>Tin plate and terneplate, not made in rolling mills.</i> <i>The manufacture of tin plate and terneplate has not been treated as a separate industry since 1923. Production figures are, however, presented in a separate section of the final report. Tin-plate and terneplate establishments which are operated as dipping departments of rolling mills are classified in the "Steel-works and rolling-mill products" industry (no. 1112); and those which are operated by tin-can manufacturers who purchase black plates for coating are classified in the "Tin cans and other tinware not elsewhere classified" industry (no. 1123).</i>	1124
1125	Tools, not including edge tools, machine tools, files, or saws (see also Cutlery and edge tools; Files; Hardware; Machine tools; Saws). Hand tools of a more general character than cutlery, saws, files, etc., which are assigned to special classifications. Among the products of this industry are hammers, wrenches, pliers, screw drivers, etc.; hoes, rakes, shovels, and forks; picks and mattocks; levels; soldering irons; and a variety of special tools used by jewelers, plumbers, stonecutters, ironworkers, etc.	1103
1126	Wire drawn from purchased rods (see also Steel-works and rolling-mill products; Nonferrous-metal alloys; nonferrous-metal products, except aluminum).	1126
1127	Wirework not elsewhere classified (see also Mattresses and bed springs; Wire drawn from purchased rods). Products made of purchased wire, among which are woven fencing, screen, and wire cloth; barbed wire and wire rope and cable; wire springs; and a variety of small wire articles such as baskets, bird cages, traps, clothes hooks and hangers, and many other devices and conveniences. (Wire nails and spikes are classified under "Nails, spikes, etc.")	1126
1128	Wrought pipe, welded and heavy riveted, made in plants not operated in connection with rolling mills (see also Steel-works and rolling-mill products). Wrought welded pipe and boiler tubes; clinched, brazed, and heavy riveted pipe.	1102

INDUSTRY GROUP 11.—IRON AND STEEL AND THEIR PRODUCTS,
NOT INCLUDING MACHINERY—Continued

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1129	<p>Stamped and pressed metal products; enameling, japanning, and lacquering. <i>Formerly Stamped ware, enameled ware, and metal stampings; enameling, japanning, and lacquering.</i></p> <p>Stamped and pressed sheet-metal commodities not specifically classified in other industries. Products include stamped and pressed machine and motor-vehicle parts, stamped household and hospital ware, and perforated metals. The classification covers also the enameling, japanning, and lacquering of metal products owned by others, such as bathroom fixtures, furniture, motor-vehicle and bicycle parts, machine parts, signs, etc. Some of the establishments in this industry are engaged in both stamping and enameling or otherwise coating; others do stamping only; and still others do enameling or other coating only.</p>	1129

Industry Group 12.—NONFERROUS METALS AND THEIR PRODUCTS

OFFICE GROUP 3

Ind. no.	CLASSIFICATION	Form no.
1201	Aluminum products. Aluminum castings, bars, plates, and sheets; aluminum ware, such as kitchen utensils and household appliances (except electric); and other aluminum goods, such as specialties, airplane parts, engine and machine parts, etc. (The extraction of aluminum from the ore is classified in the "Chemicals not elsewhere classified" industry. Aluminum foil is classified under "Tin and other foils, not including gold foil.")	1201
1202	Clocks, watches, time-recording devices, and materials and parts except watchcases.	1202
1203	Collapsible tubes (<i>see also</i> Tin and other foils)	1208
1205	Electroplating Electroplating of all descriptions, such as nickel plating, silver plating, etc., on a contract basis on articles owned by others.	100
1206	Fire extinguishers, chemical. Portable fire extinguishers, hose reels, and other apparatus (except motor-propelled apparatus, which is classified in the motor-vehicle industry) and appliances for fire extinguishing by means of chemicals; chemical preparations for use with such apparatus and appliances; hand grenades for fire extinguishing, etc.	100
1208	Gold leaf and foil (<i>see also</i> Tin and other foils) Made by manufacturers generally known as goldbeaters.	1208
1209	Gold, silver, and platinum, refining and alloying. The reduction and refining of precious metals, chiefly from the waste and sweepings of factories engaged in the manufacture of jewelry, silverware, etc.	100
1224	Jewelers' findings and materials. Unassembled parts of jewelry (not including gems and stones), such as balls, beads, links, and pinstems; stock-shop products (sheets, wire, and tubing).	1210
1210	Jewelry. Rings, pins, bracelets, and chains; gold trimmings for umbrellas, canes, etc.; diamond setting and mounting. (Gem cutting is classified as "Lapidary work.")	1210
1207	Lighting equipment. Lighting fixtures and other lighting equipment for homes, offices, public buildings, and outdoor use; lamps and headlights for motor vehicles, locomotives, etc.; searchlights, spotlights, and flood lights; lamps and lanterns; reflectors and shades. (Electric bulbs are classified under "Electrical machinery, apparatus, and supplies.")	1207
1211	Needles, pins, hooks and eyes, and snap fasteners (<i>see also</i> Buttons). Machine and hand needles, knitting and sewing; toilet and safety pins, wire hairpins, etc.; glove fasteners, snap fasteners, slide fasteners, hooks and eyes, etc.	1211

INDUSTRY GROUP 12.—NONFERROUS METALS AND THEIR PRODUCTS—Continued

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1212	<p>Nonferrous-metal alloys; nonferrous-metal products, except aluminum, not elsewhere classified (<i>see also</i> Lighting equipment; Hardware; Plumbers' supplies; Smelting and refining, nonferrous metals other than gold, silver, and platinum; Wire drawn from purchased rods).</p> <p>(Prior to the census for 1929 three separate industry classifications—"Babbitt metal, white metal, type metal, and solder"; "Brass, bronze, and other nonferrous alloys, and manufactures of these alloys and of copper, not specifically classified"; "Lead: Bar, pipe, and sheet.")</p> <p>Lead, bar, pipe, and sheet; antifriction-bearing metals; type metal; solders; bars and rods of brass, bronze, and other nonferrous alloys, such as Monel metal and German silver; plates, sheets, rods, tubing, castings, and machinery fittings made from copper or zinc or from brass, bronze, or other nonferrous alloys; various finished products, such as die-castings, extruded shapes, car and engine brasses, refinished brass work, oiling devices, hose couplings, stair plates and rods, fenders, screen plates, spun metal, bells, etc. Copper ingots are normally products of the "Smelting and refining, copper" industry. Establishments engaged in the manufacture of wire from purchased bars or rods are classified in the "Wire drawn from purchased rods" industry. Establishments engaged primarily in the manufacture of lighting equipment, hardware, and plumbers' supplies are not to be classified in this industry, these lines of manufacture being covered by separate classifications. (<i>See</i> cross references, above.)</p>	1212
1204	<p>Sheet-metal work, not specifically classified (<i>see also</i> Nonferrous-metal alloys; nonferrous-metal products, except aluminum; Roofing, etc.; Tin cans and other tinware).</p> <p>The shop production, but <i>not</i> the installation, of cornices, ventilators, skylights, gutters, and similar sheet-metal work for buildings; the manufacture of sheet-metal products such as stovepipe, smokestacks, tanks and bins, furnace casings, and other articles of the kind, made of material lighter than that used in boiler shops.</p>	100
1213	<p>Silverware and plated ware.</p> <p>Knives, forks, spoons, and other flatware, hollow ware, toilet ware, ornaments, ecclesiastical ware, novelties, etc., of solid silver, of metal plated with silver, gold, or other metal, of nickel-silver, or of pewter.</p>	1213
1214	<i>Abandoned number.</i>	
1215	Smelting and refining, copper (<i>see also</i> Nonferrous-metal alloys; nonferrous-metal products, except aluminum).	1212
1216	Smelting and refining, lead (<i>see also</i> Nonferrous-metal alloys; nonferrous-metal products, except aluminum).	1212
1217	<p>Smelting and refining, nonferrous metals other than gold, silver, and platinum, not from the ore (<i>see also</i> Nonferrous-metal alloys; nonferrous-metal products, except aluminum).</p> <p>The smelting and refining of scrap metals and dross of all kinds, except gold, silver, and platinum, for which there is a special classification.</p>	1212
1218	Smelting and refining, zinc.	1212

INDUSTRY GROUP 12.—NONFERROUS METALS AND THEIR PRODUCTS—Continued

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1219	<i>Stamped ware, enameled ware, and metal stampings; enameling, japaning, and lacquering. Transferred to Group 11 as Industry 1129, "Stamped and pressed metal products; enameling, japaning, and lacquering."</i>	
1220	Tin and other foils, not including gold foil (see also Gold leaf and foil). Tin foil, aluminum foil and leaf, lead foil, etc.	1208
1221	<i>Abandoned number.</i>	
1222	Watchcases (see also Clocks, watches, time-recording devices, and materials and parts except watchcases) -----	1202
1223	<i>Abandoned number.</i>	

**Industry Group 13.—MACHINERY, NOT INCLUDING
TRANSPORTATION EQUIPMENT**

OFFICE GROUP 3

Ind. no.	CLASSIFICATION	Form no.
1301	Agricultural implements <i>(see also Carriages, wagons, sleighs, and sleds; Engines, turbines, tractors, water wheels, and windmills; Pumps (hand and power) and pumping equipment)</i> Machines, usually operated by horse or other power, for plowing, harrowing, planting, cultivating, harvesting, threshing, and other operations and processes pertaining to agriculture.	1301
1321	Boiler shops Establishments whose primary output consists of boilers, smokestacks, heavy tanks, and similar boiler-shop products.	1321
1302	Cash registers and adding, calculating, and card-tabulating machines. Adding machines, cash registers, and similar devices; fare registers and recording fare boxes, ticket-counting machines, coin changers, rotary wage tables, slide rules, and other calculating and computing machines and devices; tabulating machines.	1302
1324	Cranes; dredging, excavating, and road-building machinery <i>(see also Machinery not elsewhere classified)</i> Heavy machinery for handling earth, rock, etc., in excavating and road building, and all types of cranes.	1320
1303	Electrical machinery, apparatus, and supplies <i>(see also Locomotives)</i> All classes of machinery, apparatus, and supplies for employment directly in the generation, storage, transmission, transformation, or utilization of electric energy. Products include electric locomotives, dynamos, motors, batteries, transformers, switchboards, panel boards, cut-out cabinets, carbons, arc and incandescent lamps, projectors and focusing lamps, sockets, transmitters, receivers, lightning arresters, rheostats and resistances, electric welding apparatus, electric therapeutic apparatus, switches, signals, telegraph and telephone apparatus, fire-alarm apparatus, miscellaneous electric household appliances, etc.	1303
1320	Elevators and elevator equipment <i>(see also Machinery not elsewhere classified)</i> Passenger and freight elevators and the equipment (except power plant) necessary for operating them; dumb waiters and similar devices.	1320
1304	Engines, turbines, tractors, water wheels, and windmills <i>(see also Agricultural implements; Machinery not elsewhere classified; Locomotives)</i> Steam engines and turbines; internal-combustion engines (fuel-injection and carburetor types); tractors; water wheels and turbines; windmills.	1304
1323	Food slicers, choppers, grinders, etc., and related devices <i>(see also Machinery not elsewhere classified)</i> Self-contained units for slicing, chopping, and grinding food, for roasting coffee, peanuts, etc., for packaging, and for similar operations. Many of these devices are made for use in homes and retail stores as well as in factories or similar producing establishments.	1323
1322	Foundries Establishments engaged primarily in the production of rough castings. (Machined castings are products of the "Machine shops" industry.)	1321

INDUSTRY GROUP 13.—MACHINERY, NOT INCLUDING TRANSPORTATION EQUIPMENT—Continued

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	FORM no.
1305	<i>Foundry and machine-shop products not elsewhere classified. Abandoned as a separate industry classification; included in "Boiler shops"; "Cranes," etc.; "Food slicers, choppers", etc.; "Foundries"; "Machinery not elsewhere classified"; "Machine shops"; and "Printers' machinery and equipment."</i>	
1305	Machinery not elsewhere classified (see also Cranes; dredging, excavating, and road-building machinery; Machine shops). Establishments engaged primarily in the manufacture of machinery not specifically covered by any other classification. These establishments produce for the trade, whereas those assigned to "Machine shops" perform custom and contract work or manufacture only machine parts and not complete machines.	1305
1326	Machine shops (see also Machinery not elsewhere classified). Machine shops other than those engaged primarily in the manufacture of machinery. These shops carry on such activities as machining castings and making gears and other parts for machines, often for repair or replacement on individual order.	1305
1318	Machine-tool accessories and machinists' precision tools. Attachments, fixtures, and small tools (chucks, jigs, cutters, drills, reamers, taps, etc.) for use chiefly with machine tools; precision measuring tools (micrometers, verniers, and gauges).	1307
1307	Machine tools (see also Machinery not elsewhere classified; Cutlery and edge tools; Tools). Power-driven machines for cutting and shaping metals, such as lathes, planers, drilling machines, etc. Machine tools are designed for more or less general use, as distinct from machines designed for manufacturing special articles. Portable hand tools (power-driven) for calking, riveting, and driving screws are also included under this classification.	1307
1308	<i>Abandoned number.</i>	
1306	<i>Meters (gas, water, etc.) and gas generators. Abandoned as a separate industry classification; included in "Machinery not elsewhere classified."</i>	
1325	Printers' machinery and equipment. Presses, typesetting machines, and other printers' machinery; bookbinding, engraving, and other machines used in connection with printing; type and general shop equipment for printers. This classification does not cover the manufacture of paper and ink.	1325
1309	Pumps (hand and power) and pumping equipment (see also Machinery not elsewhere classified). Pumps for air, water, oil, and other fluids, both hand and power; residence water-supply systems; gasoline-dispensing pumps; spraying outfits; pump jacks and other pumping equipment.	1309
1319	Radio apparatus and phonographs (see also Electrical machinery, apparatus, and supplies; Musical instruments—Pianos; Musical instruments and parts and materials, not elsewhere classified). All kinds of radio apparatus, including tubes, for transmitting and receiving; all kinds of machines for mechanically recording or reproducing speech, music, or other sounds; combination radios and phonographs; parts and supplies, such as mechanical parts, record blanks, and records.	1319

INDUSTRY GROUP 13.—MACHINERY, NOT INCLUDING TRANSPORTATION EQUIPMENT—Continued

OFFICE GROUP 3—Continued

Ind. no.	CLASSIFICATION	Form no.
1310	Refrigerators and refrigerating and ice-making apparatus. ----- All types of refrigerators, both domestic and commercial, including refrigerating counters and showcases, water coolers, etc., whether designed to use ice as the cooling agent or to function by means of a chemical refrigerant actuated by mechanical power (compression) or by heat (absorption); cabinets for mechanical refrigerators, and systems and parts of systems for installation therein; machinery for the manufacture of ice and for cooling storage plants; air-conditioning units whose primary function is cooling.	1310
1311	Scales and balances. ----- Scales, balances, weighing machines and apparatus, automatic and computing weighing machines, etc.	1302
1312	Sewing machines and attachments. -----	1313
1313	Textile machinery and parts. ----- All classes of textile machinery and parts, including machinery for bleaching, dyeing, printing, mercerizing, finishing, etc.	1313
1314	Typewriters and parts. -----	1302
1315	Washing machines, wringers, driers, and ironing machines, for household use (see also Machinery not elsewhere classified) ----- Washing machines, wringers, drying machines, and ironing machines, whether operated by mechanical power or by hand, for use in homes. (Laundry machinery for use in commercial laundries only is classified under "Machinery not elsewhere classified.")	1313
1316	<i>Abandoned number.</i>	
1317	<i>Abandoned number.</i>	

**Industry Group 14.—TRANSPORTATION EQUIPMENT, AIR,
LAND, AND WATER**

OFFICE GROUP 3

Ind. no.	CLASSIFICATION	Form no.
1401	Aircraft and parts -----	1401
1402	<i>Abandoned number.</i>	
1403	Carriages and sleds, children's (<i>see also Furniture</i>)----- Baby carriages, "walkers," gocarts, sleds, doll carriages, children's velocipedes and tricycles, children's express wagons, etc.	1648
1404	Carriages, wagons, sleighs, and sleds (<i>see also Agricultural implements; Motor vehicles; Motor-vehicle bodies and motor-vehicle parts</i>)----- Complete carriages, wagons, sleighs, sleds, pungs, handcars, pushcarts, and wheelbarrows, and "assembled parts," such as wheels.	1404
1405	Cars, electric and steam railroad, not built in railroad repair shops (<i>see also Railroad repair shops, electric; Railroad repair shops, steam</i>)	1405
1406	Locomotives (other than electric), not made in railroad repair shops (<i>see also Railroad repair shops, steam; Engines, turbines, tractors, water wheels, and windmills; Electrical machinery, apparatus, and supplies</i>)----- All types of steam and internal-combustion locomotives. (Electric locomotives are classified under "Electrical machinery, apparatus, and supplies.")	1405
1407	Motor-vehicle bodies and motor-vehicle parts (<i>see also Motor vehicles</i>)----- Establishments engaged primarily in the manufacture of (a) motor-vehicle bodies; (b) parts and accessories such as gears, wheels, radiators, bumpers, axles, rear-axle housings, axle shafts, shock absorbers, windshields, rims, frames, horns, windshield wipers, and various other assemblies and parts, not including complete chassis, which are classified under "Motor vehicles"; (c) Trailers for passenger cars and for trucks. (a) Bodies. (b) Parts and accessories. (c) Trailers for passenger cars and for trucks.	1407
1408	Motor vehicles, not including motorcycles (<i>see also Carriages, wagons, sleighs, and sleds; Motor-vehicle bodies and motor-vehicle parts</i>)----- All complete four-wheeled motor vehicles—automobiles, trucks, motor busses, etc.—and complete chassis.	1408
1409	Motorcycles, bicycles, and parts ----- Complete motorcycles and side cars; bicycles; motorcycle and bicycle parts, such as saddles, seat posts, frames, gears, handlebars, chains, etc. Establishments which manufacture complete motorcycles or bicycles by merely assembling purchased parts are included under this classification.	1409
1410	Ship and boat building, steel and wooden, including repair work ----- The building (and rigging, where necessary) of all classes of steel and wooden vessels, including yachts, rowboats, canoes, etc.; repairs to such vessels; the production of finished masts, spars, and other accessories.	1410

Industry Group 15.—RAILROAD REPAIR SHOPS

OFFICE GROUP 3

Ind. no.	CLASSIFICATION	Form no.
1501	Railroad repair shops, electric (<i>see also</i> Cars, electric and steam railroad). Shopwork done by electric-railroad companies; principally repairs to rolling stock and bridges belonging to the company operating the shop. Some shops, however, build new cars, and some perform repair work for other railroad companies.	1501
1502	Railroad repair shops, steam (<i>see also</i> Cars, electric and steam railroad; Locomotives). Shopwork done by steam-railroad companies; principally repairs to rolling stock and bridges belonging to the company operating the shop. Some shops, however, build new cars and locomotives, and some perform repair work for other railroad companies.	1501

Industry Group 16.—MISCELLANEOUS INDUSTRIES

OFFICE GROUP 4

Ind. no.	CLASSIFICATION	Form no.
1601	Artificial and preserved flowers and plants (<i>see also</i> Feathers, plumes, and manufactures thereof; Millinery) Artificial foliage, buds, and fruits; wax flowers; preserved flowers, plants, stems, and other material for the manufacture of artificial flowers.	100
1602	<i>Abandoned number.</i>	
1603	Artists' materials Colors, crayons, driers, and varnishes; palettes, canvases, easels, drawing boards, and sketching boxes; enamel and paint for china painting; pyrography materials and points; etc.	100
1653	Beauty-shop equipment All devices and equipment for use in beauty shops or beauty parlors, including electrical devices such as permanent-wave machines, hair driers, and sterilizers, as well as chairs and other furniture specifically designed for use in such establishments.	1653
1604	Brooms Brooms, whisk brooms, etc., made of broom corn or of fiber; street and stable brooms made of heavier materials.	1604
1605	Brushes, other than rubber (<i>see also</i> House-furnishing goods and miscellaneous articles made of textiles; Rubber goods other than tires, inner tubes, and boots and shoes) Paint, floor, whitewash, and other brushes, not including those made of rubber.	1604
1606	Buttons (<i>see also</i> Needles, pins, hooks and eyes, and snap fasteners) All kinds of buttons, parts of buttons, and button blanks or molds.	1606
1607	Carbon paper and inked ribbons	1607
1652	Cigarettes	1608
1608	Cigars (<i>see also</i> Tobacco: Chewing and smoking, and snuff).....	1608
1609	Combs and hairpins, not made of metal or of rubber (<i>see also</i> Miscellaneous articles not elsewhere classified; Needles, pins, hooks and eyes, and snap fasteners; Rubber goods other than tires, inner tubes, etc.) Combs and hairpins for dressing or for ornamenting the hair, made from fiber, bone, horn, tortoise shell, celluloid, and ivory, also novelties for women's headdress, barrettes, hair-puff pins, hair ornaments, comb mountings, etc.	100
1610	<i>Abandoned number.</i>	
1611	Dentists' equipment and supplies (<i>see also</i> Instruments, professional and scientific) All mechanical devices and other equipment for use by dentists, including motor-driven units, lamps, sterilizers, etc., as well as hand tools and instruments and materials such as waxes, plasters, and metals and alloys.	1611
1611	<i>Dentists' supplies and equipment, except instruments. Title changed to "Dentists' equipment and supplies."</i>	
1613	Feathers, plumes, and manufactures thereof (<i>see also</i> Artificial and preserved flowers and plants; Millinery) Production of fancy feathers, plumes, quills, and articles made principally from feathers and plumes; curling, dyeing, and renovating ostrich feathers for the trade. (Establishments engaged wholly or mainly in the performance of custom work are not included.)	100

INDUSTRY GROUP 16.—MISCELLANEOUS INDUSTRIES—Contd.

OFFICE GROUPS 2 AND 4 (See page 4)

Ind. no.	CLASSIFICATION	Form no.
1614	Foundry supplies. Foundry supplies, such as cement for castings, core oils and compounds, chaplets, wax and flux, "parting" composition, flasks, sieves, pipe blacking, etc.	100
1615	Fur goods (see also Hats and caps, except felt and straw, men's) Fur and fur-lined coats and overcoats, fur neck pieces of all kinds, fur hats and caps, fur trimming, fur robes, all other fur and fur-lined goods.	1615
1616	Furs, dressed and dyed. The scraping, currying and tanning, and bleaching and dyeing of pelts for use in the manufacture of fur goods, and the dressing of hair and bristles. In many cases this work is done for others on a contract basis.	100
1617	Hair work. Wigs, switches, braids, puffs, and related articles made largely from human hair but in some cases from mohair or other animal hair.	100
1618	Hand stamps and stencils and brands (see also Engraving (other than steel, copperplate, or wood), chasing, etching, and die sinking). Rubber and metal stamps, dies, seals, and presses, steel letters and figures, check protectors, date and time stamps, numbering machines, copper and brass stamps for marking textiles, steel shoe stamps, etc. Stencils made of brass, steel, or other material for use in painting or marking or in addressing machines; branding irons to be heated for marking casks, boxes, articles of merchandise, etc.	100
1619	Hats, straw, men's (see also Millinery). The manufacture of men's straw hats and the bleaching and finishing of Panama and other straw hats. (Trimmed hats for women and children are classified under "Millinery.")	230
1620	Instruments, professional and scientific, and gauges, except machinists' gauges (see also Optical goods; Dentists' equipment and supplies). Surgical, veterinarians', and other professional instruments; drafting, surveying, and nautical instruments; instruments for laboratory work and scientific research, except microscopes and telescopes; gauges for measuring pressure (including barometers), speed, temperature, or direction. (Machinists' gauges are classified under "Machine tool accessories and machinists' precision tools" and optical instruments under "Optical goods.")	1620
1621	<i>Abandoned number.</i>	
1622	Jewelry and instrument cases. Cases, trays, fancy boxes, etc., for jewelry, instruments, cutlery, eyeglasses, combs, compasses, cigarettes, pipes, toilet sets, etc.	100
1623	Lapidary work (see also Jewelry). Cutting and polishing diamonds and other precious or semi-precious stones; drilling pearls; recutting and setting for the trade; preparing jewels for surveyors' and electrical instruments and for watches and chronometers, and real and imitation stones for emblems. Much of the work is done on a contract basis on materials owned by others.	100

INDUSTRY GROUP 16.—MISCELLANEOUS INDUSTRIES—Contd.

OFFICE GROUP 4—Continued

Ind. no.	CLASSIFICATION	Form no.
1624	Mattresses and bed springs not elsewhere classified (<i>see also</i> Furniture; Wirework) ----- Mattresses filled with hair, cotton, felt, moss, or similar material; assembled wire springs for use on beds, couches, and cots; spring cushions and spring mattresses. (The individual spiral springs are classified under "Wirework not elsewhere classified.")	1624
1612	Miscellaneous articles not elsewhere classified (<i>see also</i> Boxes, paper; Combs and hairpins; Signs and advertising novelties) ----- Beaded articles, celluloid novelties, art novelties, holiday goods, photo jewelry and buttons, inlaid veneer work, silk watch chains, burnt-wood articles, lamp shades, bric-a-brac, composition ornaments, needle and pin hooks, decalcomania work (when not on china or glass), and many other miscellaneous small articles not covered by distinct classifications, such as ivory, shell, and bone work.	100
1625	Models and patterns, not including paper patterns ----- Patterns and models for use in making matrices or molds for casting metal or for making brick, glassware, etc.; hat blocks, pottery braces, wax figures, dress and show forms, stamping outfits, etc.	100
1626	<i>Abandoned number.</i>	
1627	Musical-instrument parts and materials; Piano and organ (<i>see also</i> Musical instruments—Organs; Musical instruments—Pianos; Hardware) ----- Piano strings, plates, keys, actions, keyboards, cases, back frames, pedal attachments, hammers, sounding boards, legs, and trusses; organ reeds, pipes, stops, knobs, pedals, and reed boards; and all other parts and materials for pianos and organs, except piano and organ hardware.	1628
1628	Musical instruments and parts and materials, not elsewhere classified. All kinds of complete musical instruments except pianos, organs, and orchestrions; parts and materials for musical instruments other than pianos, organs, and orchestrions.	1628
1629	Musical instruments: Organs (<i>see also</i> Musical instruments—Pianos; Musical-instrument parts and materials—Piano and organ) -----	1628
1630	Musical instruments: Pianos (<i>see also</i> Musical instruments—Organs; Musical-instrument parts and materials—Piano and organ) ----- Complete pianos, with or without player attachments.	1628
1631	Optical goods (<i>see also</i> Jewelry; Instruments, professional and scientific, and gauges, except machinists' gauges; Photographic apparatus and materials and projection apparatus) ----- This classification covers manufacturing opticians but not small shops in which eyeglasses are fitted to order. Although some establishments produce complete spectacles and eyeglasses of various kinds, most of them either grind the lenses or make the frames but are not engaged in both lines of manufacture. Products include eyeglasses, frames, and mountings, goggles, microscopes, telescopes, opera glasses, ophthalmic instruments and apparatus, optometers, photomicro and micro-projection apparatus, refractometers, spectrometers, optical measuring instruments, range finders, fire-control apparatus, photographic and projection lenses and prisms and lenses for other purposes, and optical glass, machinery, and tools.	1631

INDUSTRY GROUP 16.—MISCELLANEOUS INDUSTRIES—Contd.

OFFICE GROUP 4—Continued

Ind. no.	CLASSIFICATION	Form no.
1632	Paving materials: Blocks (except brick and stone) and mixtures. ----- Paving blocks and other paving materials for streets and side-walks; asphalt and tar mixtures. Blocks are made of asphalt, creosoted wood, and various compositions. (Blocks as well as mixtures for interior use on floors are classified in industry no. 1020 as floor composition. Stone paving blocks, including granite, are classified under "Marble, granite, slate, and other stone, cut and shaped.")	100
1633	Pencils, lead (including mechanical), and crayons. ----- Complete lead pencils, wood and metal; pencils with removable holders and removable leads; holders and leads manufactured separately; marking crayons.	1634
1634	Pens, fountain and stylographic; pen points, gold, steel, and brass. ----- Complete fountain pens, stylographic pens, and ink pencils; rubber holders and other parts; gold pens; steel and other metal pens.	1634
1635	<i>Abandoned number.</i>	
1636	Photographic apparatus and materials and projection apparatus. ----- Cameras, including motion-picture cameras, photostat machines, blue-printing machines, flashlight apparatus, tripods, film rewinders and reels, plate holders, developing tanks, shutters, etc.; films, plates, developers, etc.; projection machines of all types, both home and commercial, including "Movie-talkie" machines. (Includes unexposed motion-picture films.)	1636
1637	Pipes (tobacco) ----- All kinds of smokers' pipes, pipestems, etc.	100
1638	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint [see also Asbestos products; Clay products (other than pottery) and nonclay refractories; Sheet-metal work, not specifically classified; Paints, pigments, and varnishes]----- Asphalt shingles, roofing cement, tarred and other saturated felts, mastic, and roofing pitch. (The laying of roofing, which is a building and not a manufacturing process, is not included in this industry.)	1638
1639	<i>Abandoned number.</i>	
1640	Signs and advertising novelties (see also Miscellaneous articles not elsewhere classified)----- Electric signs; other signs, such as illuminated signs, "talking signs," street-car destination signs, painted and decorated show cards, etc.; advertising novelties—tools, utensils, and conveniences such as corkscrews, match boxes, calendars, memorandum books, etc., marked with advertising notices.	1640
1641	Soda fountains and accessories. -----	100
1642	Sporting and athletic goods, not including firearms or ammunition (see also Ammunition and related products; Firearms; Toys, games, and playground equipment)----- Fishing tackle; baseball, football, basketball, tennis, golf, and polo goods; gymnasium equipment; hunting and target-shooting equipment, except firearms and ammunition; skates, ice and roller; snowshoes; toboggans; etc.	1642

INDUSTRY GROUP 16.—MISCELLANEOUS INDUSTRIES—Contd.

OFFICE GROUP 4—Continued

Ind. no.	CLASSIFICATION	Form no.
1643	<i>Stationery goods not elsewhere classified. Abandoned as a separate industry classification; combined with nos. 401, 508, and 1612.</i>	
1644	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified (see also Asbestos products; Rubber goods) ----- Packing for use in stuffing boxes of steam engines, in pipe joints of many kinds, and in air compressors; gaskets for internal-combustion engines; heat-insulating materials for use as covering on boilers, steam and hot-water pipes, ammonia pipes in refrigerating plants, etc.	1001
1645	Surgical and orthopedic appliances and related products (see also Dentists' equipment and supplies; Instruments, professional and scientific, and gauges, except mechanists' gauges) ----- Surgical appliances (not including surgical instruments) and artificial limbs. Specific products include trusses, braces, belts, and other orthopedic devices; bandages, dressings, and prepared gauze; douches, pneumatic splints, eardrums, sutures, etc.; artificial legs, arms, hands, and feet; crutches. Surgical instruments are classified in the "Instruments, professional and scientific, and gauges, except machinists' gauges" industry.	100
1646	Theatrical scenery and stage equipment. ----- Scenery for theaters, opera houses, halls, and schools; advertising curtains; stage hardware and equipment; floats for street pageants, etc. (Incidental work done on scenery in theaters is not included.)	100
1647	Tobacco: Chewing and smoking, and snuff (see also Cigars; Cigarettes) -----	1608
1648	Toys (not including children's wheel goods or sleds), games, and playground equipment (see also Carriages and sleds, children's; Paper goods; Rubber goods other than tires, inner tubes, and boots and shoes; Sporting and athletic goods) ----- All games for adults except those classifiable under "Sporting and athletic goods, not including firearms or ammunition" and those played with ordinary playing cards (classified under "Paper goods not elsewhere classified"); all games for children; magic lanterns; dolls and doll clothing; toy furniture and utensils; toy building blocks; children's driving reins; rattle and floor-rolling chimes; toy drums; hobbyhorses and rocking-horses; kites; masks; mechanical toys; toy railways, engines, and cars; toy savings banks; wigwags; marbles; fabric and leather-covered balls; toy tools, canes, pistols, bells, and air rifles, etc.; conjuring apparatus; puzzles, tricks, and novelties; educational boards; carousels; playground equipment.	1648
1649	Umbrellas, parasols, and canes (see also Jewelry; Silverware and plated ware) ----- Umbrellas, parasols, cases, handles (other than gold or silver), frames and other parts; canes. (Gold handles are to be classified under "Jewelry" and silver handles under "Silverware and plated ware.")	100
1650	Whips. <i>Abandoned as a separate classification; included in no. 909.</i>	
1651	Window shades and fixtures ----- Window shades, rollers, curtain poles and rods, etc.	100

INDUSTRY GROUP 16.—MISCELLANEOUS INDUSTRIES—Contd.

OFFICE GROUP 4—Continued

Ind. no.	CLASSIFICATION	Form no.
SPECIAL INQUIRIES		
1677	Cleaning and dyeing establishments. Report for 1931, published under title "Dry-cleaning and redyeing establishments"-----	1676
1679	Motion pictures, not including projection in theaters.-----	1679
1676	Power laundries.-----	1676
1678	Rug-cleaning establishments. Formerly included in "Cleaning and dyeing establishments."-----	1676

CHANGES IN CLASSIFICATION AND IN INDUSTRY TITLES

GROUPING OF INDUSTRIES, 1935

1. Food and kindred products.
2. Textiles and their products.
3. Forest products.
4. Paper and allied products.
5. Printing, publishing, and allied industries.
6. Chemicals and allied products.
7. Products of petroleum and coal.
8. Rubber products.
9. Leather and its manufactures.
10. Stone, clay, and glass products.
11. Iron and steel and their products, not including machinery.
12. Nonferrous metals and their products.
13. Machinery, not including transportation equipment.
14. Transportation equipment, air, land, and water.
15. Railroad repair shops.
16. Miscellaneous industries.

CHANGES IN GROUPS

Group 1.—FOOD AND KINDRED PRODUCTS

Added:

Liquors, rectified and blended.

Group 5.—PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

Combined with industry 1325, Group 13:

Engravers' materials.

Printers' supplies.

Group 11.—IRON AND STEEL AND THEIR PRODUCTS, NOT INCLUDING MACHINERY

Added from Group 12:

Stamped and pressed metal products; enameling, japanning, and lacquering (formerly Stamped ware, enameled ware, and metal stampings; enameling, japanning, and lacquering).

Group 12.—NONFERROUS METALS AND THEIR PRODUCTS

Transferred to Group 11:

Stamped ware, enameled ware, and metal stampings; enameling, japanning, and lacquering.

CHANGES IN GROUPS—Continued

Group 13.—MACHINERY, NOT INCLUDING TRANSPORTATION EQUIPMENT

Printing machinery and equipment. New industry classification, formed by combining part of former classification *Foundry and machine-shop products*, Group 13, with former classifications *Engravers' materials* and *Printers' supplies*, Group 5.

Group 16.—MISCELLANEOUS INDUSTRIES

Added:

Beauty-shop equipment.

Transferred in part to Groups 4 and 5 (abandoned as separate classification):

Stationery goods not elsewhere classified.

INDUSTRY CHANGES, BY GROUPS

Group 1.—FOOD AND KINDRED PRODUCTS

Liquors, distilled, and ethyl alcohol.—Changed to *Liquors, distilled*. Establishments manufacturing chiefly ethyl alcohol are classified in *Chemicals not elsewhere classified*, Group 6.

Liquors, rectified and blended.—New classification.

Oleomargarine and other margarines, not made in meat-packing establishments.—After publication of 1933 Industry Classifications but before publication of report, changed to *Oleomargarine (margarine) not made in meat-packing establishments*.

Group 2.—TEXTILES AND THEIR PRODUCTS

Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.—

Constitution of industry changed to include sheep-lined and blanket-lined coats, formerly included in *Clothing, work*, and to exclude children's play suits, transferred to *Clothing, work*.

Clothing, men's, buttonholes.—Abandoned as separate classification; combined with *Clothing (except work clothing), men's, youths', and boys', not elsewhere classified*.

Clothing, work (including sheep-lined and blanket-lined coats but not including shirts), men's.—After publication of 1933 Industry Classifications but before publication of report, title changed to *Clothing, work (including work shirts), men's*. Constitution of industry changed by transfer of sheep-lined and blanket-lined coats to *Clothing (except work clothing), men's, youths', and boys'*, and by inclusion of work shirts, formerly classified in *Shirts*, and of children's play suits, formerly in *Clothing (except work clothing), men's, youths', and boys'*.

Cloth sponging and refinishing.—Abandoned as separate classification; included in *Clothing (except work clothing), men's, youths', and boys', not elsewhere classified*.

Flags and banners.—Combined with *Regalia, robes, vestments, and badges* and title changed to *Flags, regalia, and badges*.

Flags, regalia, and badges.—Combination of *Flags and banners* and *Regalia, robes, vestments, and badges*.

Furnishing goods, men's, not elsewhere classified.—Constitution of industry changed to exclude men's nightwear, transferred to *Shirts (except work shirts) and nightwear, men's*.

House-furnishing goods not elsewhere classified.—After publication of 1933 Industry Classifications but before publication of report, title changed to *House-furnishing goods not elsewhere classified and miscellaneous articles made of textiles*.

Mats and matting, grass and coir.—Title changed to *Mats and matting, paper-fiber, grass, and coir*.

INDUSTRY CHANGES, BY GROUPS—Continued

GROUP 2.—TEXTILES AND THEIR PRODUCTS—Continued

Regalia, robes, vestments, and badges.—Abandoned as separate classification; combined with *Flags and banners* under title, *Flags, regalia, and badges*.

Shirts.—After publication of 1933 Industry Classifications but before publication of report, title changed to *Shirts (except work shirts) and nightwear, men's.*—Constitution of industry changed to exclude work shirts, transferred to work clothing, and to include men's nightwear, formerly in *Furnishing goods, men's, not elsewhere classified*.

Group 3.—FOREST PRODUCTS

Boxes, cigar, wooden.—Title changed to *Boxes, cigar, wooden and part wooden*.

Pulp goods and molded composition products.—Title changed to *Plastic and phenolic-resin products and pulp goods*.

Plastic and phenolic-resin products and pulp goods.—Formerly *Pulp goods and molded composition products*.

Group 4.—PAPER AND ALLIED PRODUCTS

Paper goods not elsewhere classified.—Constitution of industry changed to include papeteries, formerly classified in *Stationery goods not elsewhere classified*.

Group 5.—PRINTING, PUBLISHING, AND ALLIED INDUSTRIES

Engravers' materials.—Abandoned as separate classification; included in *Printers' machinery and equipment*, Group 13.

Printing and publishing, book and job.—After publication of 1933 Industry Classifications but before publication of report, changed to include *Printing and publishing, music*, under title, *Printing and publishing, book, music, and job*.

Printing and publishing, music.—After publication of 1933 Industry Classifications but before publication of report, combined with *Printing and publishing, book and job*.

Printing materials, not including type or ink.—After publication of 1933 Industry Classifications but before publication of report, combined with *Type founding* under title *Printers' supplies*.

Printers' supplies.—Abandoned as separate industry classification; included in new classification, *Printers' machinery and equipment*, Group 13.

Type founding.—After publication of 1933 Industry Classifications but before publication of report, combined with *Printing materials, not including type or ink*, under title *Printers' supplies*.

Group 6.—CHEMICALS AND ALLIED PRODUCTS

Druggists' preparations.—Constitution of industry changed by transfer "ethical specialties" to *Patent or proprietary medicines*.

Paints and varnishes.—Title changed to *Paints, pigments, and varnishes*.

Patent or proprietary medicines and compounds.—Constitution of industry changed by inclusion of class of products termed "ethical specialties," formerly classified in *Druggists' preparations*.

Group 7.—PRODUCTS OF PETROLEUM AND COAL

Lubricating oils and greases, not made in petroleum refineries.—Title changed to *Lubricating greases, not made in petroleum refineries*.

Group 9.—LEATHER AND ITS MANUFACTURES

Beltting, leather.—After publication of 1933 Industry Classifications but before publication of report, changed to *Beltting and packing, leather*.

INDUSTRY CHANGES, BY GROUPS—Continued

Group 10.—STONE, CLAY, AND GLASS PRODUCTS

Gypsum products.—New classification, formerly part of *Wall board, insulating board, gypsum and other plasters, and floor composition.*

Marble, granite, slate, and other stone products.—Title changed to *Marble, granite, slate, and other stone, cut and shaped.*

Wall board and plaster (except gypsum), building insulation, and floor composition.—New title. (See "*Wall board*," etc., below)

Wall board, insulating board, gypsum and other plasters, and floor composition.—Abandoned as single classification; separated into two classifications, "*Wall board and plaster (except gypsum), building insulation, and floor composition*" and "*Gypsum products*."

Group 11.—IRON AND STEEL AND THEIR PRODUCTS, NOT INCLUDING MACHINERY

Stamped and pressed metal products; enameling, japanning, and lacquering.—Transferred from Group 12. Title formerly *Stamped ware, enameled ware, and metal stampings; enameling, japanning, and lacquering.*

Springs, steel, except wire, not made in plants operated in connection with rolling mills.—Constitution of industry changed by omission of data for establishments engaged in repairing and replacing motor-vehicle springs, now treated as a nonmanufacturing activity.

Group 12.—NONFERROUS METALS AND THEIR PRODUCTS

Aluminum manufactures.—After publication of 1933 Industry Classifications but before publication of the 1933 report, changed to *Aluminum products.*

Stamped ware, enameled ware, and metal stamping; enameling, japanning, and lacquering.—Title changed to *Stamped and pressed metal products; enameling, japanning, and lacquering*, and classification transferred to Group 11.

Group 13.—MACHINERY, NOT INCLUDING TRANSPORTATION EQUIPMENT

Boiler shops.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Cranes; dredging, excavating, and road-building machinery.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Elevators and elevator equipment.—After publication of 1933 Industry Classifications but before publication of report, established as new classification. Formerly included in *Foundry and machine-shop products not elsewhere classified.*

Food slicers, choppers, grinders, etc., and related devices.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Foundries.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Foundry and machine-shop products not elsewhere classified.—Abandoned as single classification; separated into seven classifications: *Boiler shops. Cranes; dredging, excavating, and road-building machinery. Food slicers, choppers, grinders, etc., and related devices. Foundries. Machinery not elsewhere classified. Machine shops. Printers' machinery and equipment.*

Machinery not elsewhere classified.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Machine shops.—New classification; see *Foundry and machine-shop products not elsewhere classified.*

Machine-tool accessories and machinists' precision tools and instruments.—Title changed to *Machine-tool accessories and machinists' precision tools.*

INDUSTRY CHANGES, BY GROUPS—Continued

GROUP 13.—MACHINERY, NOT INCLUDING TRANSPORTATION EQUIPMENT—Continued.

Meters (gas, water, etc.) and gas generators.—Abandoned as separate classification; included in *Machinery not elsewhere classified*.

Printers' machinery and equipment.—New classification; see *Foundry and machine-shop products not elsewhere classified*.

Group 16.—MISCELLANEOUS INDUSTRIES

Beauty-shop equipment.—New classification. The establishments in this industry were formerly classified in other industries, particularly *Electrical machinery, apparatus, and supplies* and *Furniture*.

Cigars and cigarettes.—After publication of 1933 Industry Classifications but before publication of report, separated into two industries, "*Cigarettes*" and "*Cigars*."

Dentists' equipment and supplies.—Formerly *Dentists' supplies and equipment, except instruments*. Constitution of industry changed to include certain electrical devices formerly classified in *Electrical machinery, apparatus, and supplies*; chairs and cabinets, formerly in *Furniture*; and hand instruments, formerly in *Instruments, professional and scientific, and gauges, except machinists' gauges*.

Pencils, lead (including mechanical), and crayons.—Title formerly *Pencils, lead (including mechanical)*.

Stationery goods not elsewhere classified.—After publication of 1933 Industry Classifications but before publication of report, constitution of industry changed by transfer of papeterie manufacture to *Paper goods not elsewhere classified*. For 1935, abandoned as a separate classification; included in *Bookbinding and blank-book making*, Group 5, *Printing and publishing, book, music, and job*, Group 5, and *Miscellaneous articles not elsewhere classified*, Group 16.

SPECIAL INQUIRIES

Rug-cleaning establishments.—After publication of 1933 Industry Classifications but before publication of report, established as a separate classification. Formerly included in "*Cleaning and dyeing establishments*."

**ALPHABETICAL LIST OF INDUSTRIES REQUIRING SPECIAL
SCHEDULES, 1935**

Ind. no.	INDUSTRY	Form no.
1021	Abrasive wheels, stones, paper, and cloth, and related products	1021
1301	Agricultural implements	1301
1401	Aircraft and parts	1401
1201	Aluminum products	1201
602	Ammunition and related products	602
201	Artificial leather	201
1001	Asbestos products other than steam packing and pipe and boiler covering	1001
202	Asphalted-felt-base floor covering	201
203	Awnings, tents, sails, and canvas covers	203
204	Bags, other than paper, not made in textile mills	203
401	Bags, paper, exclusive of those made in paper mills	401
603	Baking powder, yeast, and other leavening compounds	603
301	Baskets and rattan and willow ware, not including furniture	301
1653	Beauty-shop equipment	1653
901	Belting and packing, leather	901
101	Beverages, nonalcoholic	101
302	Billiard and pool tables, bowling alleys, and accessories	302
604	Blacking, stains, and dressings	604
1110	Blast-furnace products	1110
1321	Boiler shops	1321
1101	Bolts, nuts, washers, and rivets, made in plants not operated in connection with rolling mills	1101
606	Bone black, carbon black, and lampblack	606
501	Bookbinding and blank-book making	508
902	Boot and shoe cut stock, not made in boot and shoe factories	902
903	Boot and shoe findings, not made in boot and shoe factories	902
904	Boots and shoes, other than rubber	904
801	Boots and shoes, rubber	801
303	Boxes, cigar, wooden and part wooden	301
402	Boxes, paper, not elsewhere classified	401
304	Boxes, wooden, except cigar boxes	301
102	Bread and other bakery products	102
1604	Brooms	1604
1605	Brushes, other than rubber	1604
103	Butter	103
1606	Buttons	1606
105	Canned and dried fruits and vegetables; preserves, jellies, fruit butters, pickles, and sauces	105
104	Canned and preserved fish, crabs, shrimps, oysters, and clams	104
1607	Carbon paper and inked ribbons	1607
403	Cardboard, not made in paper mills	401
404	Card cutting and designing	401
207	Carpets and rugs, wool, other than rag	207
1403	Carpets and sleds, children's	1404
1404	Carriages, wagons, sleighs, and sleds	1404
1405	Cars, electric and steam railroad, not built in railroad repair shops	1405
1302	Cash registers and adding, calculating, and card-tabulating machines	1302
305	Caskets, coffins, burial cases, and other morticians' goods	305
1102	Cast-iron pipe and fittings	1102
1002	Cement	1002
106	Cereal preparations	116
107	Cheese	103
608	Chemicals not elsewhere classified	608
108	Chewing gum	112
109	Chocolate and cocoa products, not including confectionery	109
1652	Cigarettes	1608
1608	Cigars	1608
1004	Clay products (other than pottery) and nonclay refractories	1004
1677	Cleaning and dyeing establishments	1676
609	Cleaning and polishing preparations	604
1202	Clocks, watches, and time-recording devices, and materials and parts except watchcases	1202

**ALPHABETICAL LIST OF INDUSTRIES REQUIRING SPECIAL
SCHEDULES, 1935—Continued**

Ind. no.	INDUSTRY	Form no.
208	Clothing (except work clothing), men's, youths', and boys', not else- where classified.....	208
210	Clothing, women's, not elsewhere classified.....	210
211	Clothing, work (including work shirts), men's.....	208
701	Coke-oven products.....	701
1203	Collapsible tubes.....	1208
213	Collars, men's.....	208
610	Compressed and liquefied gases.....	610
1005	Concrete products.....	1005
111	Condensed and evaporated milk.....	103
112	Confectionery.....	112
306	Cooperage.....	306
214	Cordage and twine.....	214
307	Cork products.....	307
113	Corn sirup, corn sugar, corn oil, and starch.....	113
215	Corsets and allied garments.....	210
216	Cotton goods.....	216
217	Cotton small wares.....	216
1324	Cranes; dredging, excavating, and road-building machinery.....	1320
1103	Cutlery (not including silver and plated cutlery) and edge tools.....	1103
1611	Dentists' equipment and supplies.....	1611
1104	Doors, shutters, and window sash and frames, molding, and trim, metal.....	1122
611	Druggists' preparations.....	611
218	Dyeing and finishing textiles.....	218
1303	Electrical machinery, apparatus, and supplies.....	1303
1320	Elevators and elevator equipment.....	1320
219	Embroideries.....	219
1304	Engines, turbines, tractors, water wheels, and windmills.....	1304
504	Engraving, steel, copperplate, and wood, and plate printing.....	508
405	Envelopes.....	401
308	Excelsior.....	308
613	Explosives.....	602
114	Feeds, prepared, for animals and fowls.....	116
220	Felt goods, wool, hair, or jute.....	207
614	Fertilizers.....	614
1105	Files.....	1103
1106	Firearms.....	1103
615	Fireworks.....	602
115	Flavoring extracts and flavoring sirups.....	115
116	Flour and other grain-mill products.....	116
117	Food preparations not elsewhere classified.....	117
1323	Food slicers, choppers, grinders, etc., and related devices.....	1323
1322	Foundries.....	1321
1615	Fur goods.....	1615
223	Furnishing goods, men's, not elsewhere classified.....	208
309	Furniture, including store and office fixtures.....	309
703	Gas, manufactured, illuminating and heating.....	703
1008	Glass.....	1008
224	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.....	224
905	Gloves and mittens, leather.....	224
616	Glue and gelatin.....	616
1208	Gold leaf and foil.....	1208
617	Grease and tallow, not including lubricating greases.....	617
1022	Gypsum products.....	1020
226	Handkerchiefs.....	208
1109	Hardware not elsewhere classified.....	1101
227	Hat and cap materials, men's.....	230
228	Hats and caps, except felt and straw, men's.....	230
229	Hats, fur-felt.....	230
1619	Hats, straw, men's.....	230
230	Hats, wool-felt.....	230

**ALPHABETICAL LIST OF INDUSTRIES REQUIRING SPECIAL
SCHEDULES, 1935—Continued**

Ind. no.	INDUSTRY	Form no.
232	House-furnishing goods not elsewhere classified and miscellaneous articles made of textiles.....	203
118	Ice cream.....	118
119	Ice, manufactured.....	119
618	Ink, printing.....	618
619	Ink, writing.....	618
1620	Instruments, professional and scientific, and gauges, except machinists' gauges.....	1620
1224	Jewelers' findings and materials.....	1210
1210	Jewelry.....	1210
233	Jute goods.....	214
234	Knit goods.....	234
235	Lace goods.....	235
310	Lasts and related products.....	320
906	Leather goods not elsewhere classified.....	906
907	Leather: Tanned, curried, and finished.....	907
1207	Lighting equipment.....	1207
1013	Lime.....	1013
236	Linen goods.....	214
237	Linoleum.....	201
133	Liquors, distilled.....	133
134	Liquors, malt.....	133
136	Liquors, rectified and blended.....	133
135	Liquors, vinous.....	133
506	Lithographing.....	508
1406	Locomotives (other than electric), not made in railroad repair shops.....	1406
311	Lumber and timber products not elsewhere classified.....	311
121	Macaroni, spaghetti, vermicelli, and noodles.....	121
1305	Machinery not elsewhere classified.....	1305
1326	Machine shops.....	1305
1318	Machine-tool accessories and machinists' precision tools.....	1307
1307	Machine tools.....	1307
122	Malt.....	122
1014	Marble, granite, slate, and other stone, cut and shaped.....	1014
312	Matches.....	312
238	Mats and matting, paper-fiber, grass, and coir.....	203
1624	Mattresses and bed springs not elsewhere classified.....	1624
123	Meat packing, wholesale.....	123
239	Millinery.....	239
313	Mirror and picture frames.....	313
1016	Mirrors and other glass products made of purchased glass.....	1016
1679	Motion pictures, not including projection in theatres.....	1679
1409	Motorcycles, bicycles, and parts.....	1409
1407	Motor-vehicle bodies and motor-vehicle parts.....	1407
1408	Motor vehicles, not including motorcycles.....	1408
1627	Musical-instrument parts and materials: Piano and organ.....	1628
1628	Musical instruments and parts and materials, not elsewhere classified.....	1628
1629	Musical instruments: Organs.....	1628
1630	Musical instruments: Pianos.....	1628
1113	Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.....	1113
1211	Needles, pins, hooks and eyes, and snap fasteners.....	1211
1212	Nonferrous-metal alloys; nonferrous-metal products, except aluminum, not elsewhere classified.....	1212
622	Oil, cake, and meal, cottonseed.....	622
623	Oil, cake, and meal, linseed.....	623
241	Oilcloth.....	201
624	Oils, essential.....	624
124	Oleomargarine (margarine), not made in meat-packing establishments.....	120
1631	Optical goods.....	1631
626	Paints, pigments, and varnishes.....	626
407	Paper.....	407
408	Paper goods not elsewhere classified.....	401
627	Patent or proprietary medicines and compounds.....	611

**ALPHABETICAL LIST OF INDUSTRIES REQUIRING SPECIAL
SCHEDULES, 1935—Continued**

Ind. no.	INDUSTRY	Form no.
1633	Pencils, lead (including mechanical), and crayons.....	1634
1634	Pens, fountain and stylographic; pen points, gold, steel, and brass.....	1634
628	Perfumes, cosmetics, and other toilet preparations.....	611
705	Petroleum refining.....	705
507	Photo-engraving, not done in printing establishments.....	508
1636	Photographic apparatus and materials and projection apparatus.....	1636
314	Planing-mill products (including general millwork), made in planing mills not connected with sawmills.....	314
315	Plastic and phenolic-resin products and pulp goods.....	315
1114	Plumbers' supplies, not including pipe or vitreous-china sanitary ware.....	1114
908	Pocketbooks, purses, and cardcases.....	906
1017	Pottery, including porcelain ware.....	1004
126	Poultry killing, dressing, and packing, wholesale.....	126
1676	Power laundries.....	1676
1325	Printers' machinery and equipment.....	1325
508	Printing and publishing, book, music, and job.....	508
510	Printing and publishing, newspaper and periodical.....	508
410	Pulp (wood and other fiber).....	410
1309	Pumps (hand and power) and pumping equipment.....	1309
1319	Radio apparatus and phonographs.....	1319
1501	Railroad repair shops, electric.....	1501
1502	Railroad repair shops, steam.....	1501
629	Rayon and allied products.....	629
1310	Refrigerators and refrigerating and ice-making apparatus.....	1310
127	Rice cleaning and polishing.....	127
1638	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.....	1638
802	Rubber goods other than tires, inner tubes, and boots and shoes.....	801
803	Rubber tires and inner tubes.....	801
1678	Rug cleaning establishments.....	1676
1018	Sand-lime brick.....	1004
128	Sausage, meat puddings, headcheese, etc., and sausage casings, not made in meat-packing establishments.....	128
1116	Saws.....	1103
1311	Scales and balances.....	1302
1117	Screw-machine products and wood screws.....	1101
1312	Sewing machines and attachments.....	1313
1410	Ship and boat building, steel and wooden, including repair work.....	1410
243	Shirts (except work shirts) and nightwear, men's.....	208
120	Shortenings (other than lard), vegetable cooking oils, and salad oils.....	120
1640	Signs and advertising novelties.....	1640
244	Silk and rayon goods.....	216
1213	Silverware and plated ware.....	1213
1215	Smelting and refining, copper.....	1212
1216	Smelting and refining, lead.....	1212
1217	Smelting and refining, nonferrous metals other than gold, silver, and platinum, not from the ore.....	1212
1218	Smelting and refining, zinc.....	1212
631	Soap.....	631
1642	Sporting and athletic goods, not including firearms or ammunition.....	1642
1118	Springs, steel, except wire, made in plants not operated in connection with rolling mills.....	1118
1129	Stamped and pressed metal products; enameling, japanning, and lacquering.....	1129
1119	Steam and hot-water heating apparatus and steam fittings.....	1119
1644	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.....	1001
1120	Steel barrels, kegs, and drums.....	1129
1112	Steel-works and rolling-mill products.....	1112
512	Stereotyping and electrotyping, not done in printing establishments.....	508
1121	Stoves and ranges (other than electric) and warm-air furnaces.....	1119
1122	Structural and ornamental metal work, made in plants not operated in connection with rolling mills.....	1122

**ALPHABETICAL LIST OF INDUSTRIES REQUIRING SPECIAL
SCHEDULES, 1935—Continued**

Ind. no.	INDUSTRY	Form no.
129	Sugar, beet.....	129
130	Sugar, cane, not including products of refineries.....	130
131	Sugar refining, cane.....	131
245	Suspenders, garters, and other elastic woven goods, made from purchased webbing.....	245
632	Tanning materials, natural dyestuffs, mordants and assistants, and sizes.....	632
1313	Textile machinery and parts.....	1313
1220	Tin and other foils, not including gold foil.....	1298
1123	Tin cans and other tinware not elsewhere classified.....	1123
1647	Tobacco: Chewing and smoking, and snuff.....	1608
1125	Tools, not including edge tools, machine tools, files, or saws.....	1103
1643	Toys (not including children's wheel goods or sleds), games, and playground equipment.....	1648
246	Trimmings (not made in textile mills) and stamped art goods for embroidering.....	219
910	Trunks, suitcases, and bags.....	906
317	Turpentine and rosin.....	317
1314	Typewriters and parts.....	1302
132	Vinegar and cider.....	105
1020	Wall board and plaster (except gypsum), building insulation, and floor composition.....	1020
411	Wall paper.....	401
1315	Washing machines, wringers, driers, and ironing machines, for household use.....	1313
248	Waste, processed.....	248
1222	Watchcases.....	1202
318	Window and door screens and weather strip.....	318
1126	Wire drawn from purchased rods.....	1126
1127	Wirework not elsewhere classified.....	1126
633	Wood distillation and charcoal manufacture.....	633
319	Wood preserving.....	319
320	Wood turned and shaped and other wooden goods, not elsewhere classified.....	320
249	Woolen goods.....	207
252	Wool shoddy.....	248
253	Worsted goods.....	207
1128	Wrought pipe, welded and heavy riveted, made in plants not operated in connection with rolling mills.....	1102

ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF INDUSTRIES COVERED, 1935

Form no.	Schedule Title	Industry no.	Industry Title
1021.	Abrasive wheels, stones, paper, and cloth, and related products.	1021.	Abrasive wheels, stones, paper, and cloth, and related products.
1302.	Adding machines, calculating machines, typewriters, and other business machines.	1302.	Cash registers and adding, calculating, and card-tabulating machines.
		1311.	Scales and balances.
		1314.	Typewriters and parts.
1301.	Agricultural implements.....	1301.	Agricultural implements.
1401.	Aircraft.....	1401.	Aircraft and parts.
133.	Alcoholic beverages.....	133.	Liquors, distilled.
		134.	Liquors, malt.
		136.	Liquors, rectified and blended.
		135.	Liquors, vinous.
1201.	Aluminum products.....	1201.	Aluminum products.
602.	Ammunition, explosives, and fireworks.	602.	Ammunition and related products.
		613.	Explosives.
		615.	Fireworks.
1001.	Asbestos products; steam and other packing and gaskets.	1001.	Asbestos products other than steam packing and pipe and boiler covering.
		1644.	Steam and other packing, pipe and boiler covering, and gaskets, not elsewhere classified.
102.	Bakery products.....	102.	Bread and other bakery products.
603.	Baking powder and yeast.....	603.	Baking powder, yeast, and other leavening compounds.
1653.	Beauty-shop equipment.....	1653.	Beauty-shop equipment.
129.	Beet sugar.....	129.	Sugar, beet.
302.	Billiard and pool tables, bowling alleys, and accessories.	302.	Billiard and pool tables, bowling alleys, and accessories.
604.	Blacking, stains, and dressings; cleaning and polishing preparations.	604.	Blacking, stains, and dressings.
		609.	Cleaning and polishing preparations.
1110.	Blast-furnace products.....	1110.	Blast-furnace products.
1321.	Boiler shops and foundries.....	1321.	Boiler shops.
		1322.	Foundries.
1101.	Bolts, nuts, washers, rivets, screws, and screw-machine products; hardware.	1101.	Bolts, nuts, washers, and rivets, made in plants not operated in connection with rolling mills.
		1109.	Hardware not elsewhere classified.
		1117.	Screw-machine products and wood screws.
606.	Bone black, carbon black, and lampblack.	606.	Bone black, carbon black, and lampblack.
902.	Boot and shoe cut stock and findings.	902.	Boot and shoe cut stock, not made in boot and shoe factories.
		903.	Boot and shoe findings, not made in boot and shoe factories.
904.	Boots and shoes, other than rubber.	904.	Boots and shoes, other than rubber.

**ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF
INDUSTRIES COVERED, 1935—Continued**

Form no.	Schedule Title	Industry no.	Industry Title
1604.	Brooms and brushes.....	1604. Brooms. 1605. Brushes, other than rubber.	
1606.	Buttons.....	1606. Buttons.	
130.	Cane-sugar manufacture.....	130. Sugar, cane, not including products of refineries.	
131.	Cane-sugar refining.....	131. Sugar refining, cane.	
105.	Canned and dried fruits and vege- tables.	105. Canned and dried fruits and vege- tables; preserves, jellies, fruit but- ters, pickles, and sauces. 132. Vinegar and cider.	
104.	Canned and preserved fish and shellfish.	104. Canned and preserved fish, crabs, shrimps, oysters, and clams.	
1607.	Carbon paper and inked ribbons....	1607. Carbon paper and inked ribbons.	
1405.	Cars and locomotives, steam and electric.	1405. Cars, electric and steam railroad, not built in railroad repair shops. 1406. Locomotives (other than electric), not made in railroad repair shops.	
305.	Caskets, coffins, and other mortici- ans' goods.	305. Caskets, coffins, burial cases, and other morticians' goods.	
1002.	Cement.....	1002. Cement.	
608.	Chemical manufactures.....	608. Chemicals not elsewhere classified.	
109.	Chocolate and cocoa products.....	109. Chocolate and cocoa products, not including confectionery.	
1004.	Clay products and other refrac- tories and sand-lime brick.	1004. Clay products (other than pottery) and nonclay refractories. 1017. Pottery, including porcelain ware. 1018. Sand-lime brick.	
1202.	Clocks and watches.....	1202. Clocks, watches, time-recording de- vices, and materials and parts ex- cept watchcases. 1222. Watchcases.	
701.	Coke.....	701. Coke-oven products.	
610.	Compressed and liquefied gases....	610. Compressed and liquefied gases.	
1005.	Concrete products.....	1005. Concrete products.	
112.	Confectionery and chewing gum....	108. Chewing gum. 112. Confectionery.	
401.	Converted-paper products.....	401. Bags, paper, exclusive of those made in paper mills. 402. Boxes, paper, not elsewhere classi- fied. 403. Cardboard, not made in paper mills. 404. Card cutting and designing. 405. Envelopes. 408. Paper goods not elsewhere classified. 411. Wall paper.	
306.	Cooperage.....	306. Cooperage.	

**ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF
INDUSTRIES COVERED, 1935—Continued**

Form no.	Schedule Title	Industry no.	Industry Title
214.	Cordage and twine, jute goods, and linen goods.	214. Cordage and twine. 233. Jute goods. 236. Linen goods.	
307.	Cork products.....	307.	Cork products.
113.	Corn sirup, corn sugar, corn oil, and starch.	113.	Corn sirup, corn sugar, corn oil, and starch.
622.	Cottonseed products.....	622.	Oil, cake, and meal, cottonseed.
216.	Cotton goods, rayon goods, and silk goods (including narrow fabrics).	216. Cotton goods. 217. Cotton small wares. 244. Silk and rayon goods.	
1103.	Cutlery and tools; firearms, ord- nance, and accessories.	1103. Cutlery (not including silver and plated cutlery) and edge tools. 1105. Files. 1106. Firearms. 1116. Saws. 1125. Tools, not including edge tools, machine tools, files, or saws.	
1611.	Dentists' equipment and supplies..	1611.	Dentists' equipment and supplies.
611.	Druggists' preparations; patent and proprietary medicines and com- pounds (including insecticides and disinfectants); perfumes, cos- metics, and other toilet prepara- tions.	611. Druggists' preparations. 627. Patent or proprietary medicines and compounds. 628. Perfumes, cosmetics, and other toilet preparations.	
218.	Dyeing and finishing textiles.....	218.	Dyeing and finishing textiles.
1303.	Electrical machinery and appa- ratus.	1303.	Electrical machinery, apparatus, and supplies.
1320.	Elevators; cranes; dredging, exca- vating, and road-building ma- chinery, etc.	1320. Elevators and elevator equipment. 1324. Cranes; dredging, excavating, and road-building machinery.	
219.	Embroideries and trimmings.....	219. Embroideries. 246. Trimmings (not made in textile mills) and stamped art goods for embroidering.	
1304.	Engines, turbines, tractors, water wheels, and windmills.	1304.	Engines, turbines, tractors, water wheels, and windmills.
624.	Essential oils.....	624.	Oils, essential.
308.	Excelsior.....	308.	Excelsior.
614.	Fertilizers.....	614.	Fertilizers.
115.	Flavoring extracts and flavoring sirups.	115.	Flavoring extracts and flavoring sirups.
623.	Flaxseed products.....	623.	Oil, cake, and meal, linseed.
116.	Flour and other grain-mill prod- ucts; prepared feeds.	106. Cereal preparations. 114. Feeds, prepared, for animals and fowls. 116. Flour and other grain-mill products.	
1323.	Food slicers, choppers, grinders, etc., and related devices.	1323.	Food slicers, choppers, grinders, etc., and related devices.

**ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF
INDUSTRIES COVERED, 1935—Continued**

Form no.	Schedule Title	Industry no.	Industry Title
1615.	Fur goods.....	1615.	Fur goods.
309.	Furniture, including store and office fixtures.	309.	Furniture, including store and office fixtures.
703.	Gas, manufactured.....	703.	Gas, manufactured, illuminating and heating.
1008.	Glass.....	1008.	Glass.
224.	Gloves and mittens.....	224.	Gloves and mittens, cloth or cloth and leather combined, made from purchased fabrics.
		905.	Gloves and mittens, leather.
616.	Glue and gelatin.....	616.	Glue and gelatin.
617.	Grease and tallow.....	617.	Grease and tallow, not including lubricating greases.
1020.	Gypsum products; wall board and other building insulation.	1022.	Gypsum products.
		1020.	Wall board and plaster (except gypsum), building insulation, and floor composition.
230.	Hats, except millinery, and hat and cap materials.	228.	Hats and caps, except felt and straw, men's.
		229.	Hats, fur-felt.
		230.	Hats, wool-felt.
		1619.	Hats, straw, men's.
		227.	Hat and cap materials, men's.
1119.	Heating and cooking equipment....	1119.	Steam and hot-water heating appa- ratus and steam fittings.
		1121.	Stoves and ranges (other than elec- tric) and warm-air furnaces.
1404.	Horse-drawn wagons, carriages, sleighs, and sleds.	1404.	Carriages, wagons, sleighs, and sleds.
118.	Ice cream.....	118.	Ice cream.
119.	Ice, manufactured.....	119.	Ice, manufactured.
618.	Ink: Printing and writing.....	618.	Ink, printing.
		619.	Ink, writing.
1620.	Instruments, professional, scien- tific, and industrial.	1620.	Instruments, professional and scien- tific, and gauges, except machin- ists' gauges.
1210.	Jewelry and jewelers' findings and materials.	1210.	Jewelry.
		1224.	Jewelers' findings and materials.
234.	Knit goods.....	234.	Knit goods.
235.	Lace goods.....	235.	Lace goods.
1208.	Leaf and foil; collapsible tubes....	1203.	Collapsible tubes.
		1208.	Gold leaf and foil.
		1220.	Tin and other foils, not including gold foil.
901.	Leather belting and packing.....	901.	Belting and packing, leather.

ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF INDUSTRIES COVERED, 1935—Continued

Form no.	Schedule Title	Industry no.	Industry Title
907.	Leather: Tanned, curried, and finished.	907.	Leather: Tanned, curried, and finished.
1207.	Lighting equipment.....	1207.	Lighting equipment.
1013.	Lime.....	1013.	Lime.
201.	Linoleum, felt-base floor covering, oilcloth, and artificial leather.	201.	Artificial leather.
		202.	Asphalted-felt-base floor covering.
		237.	Linoleum.
		241.	Oilcloth.
311.	Logs, lumber, and other timber products.	311.	Lumber and timber products not elsewhere classified.
121.	Macaroni, spaghetti, and other alimentary pastes.	121.	Macaroni, spaghetti, vermicelli, and noodles.
1305.	Machinery and machine-shop products.	1305.	Machinery not elsewhere classified.
		1326.	Machine shops.
1307.	Machine tools and accessories.....	1307.	Machine tools.
		1318.	Machine-tool accessories and machinists' precision tools.
122.	Malt.....	122.	Malt.
1014.	Marble, granite, slate, and other stone, cut and shaped (not including quarrying operations).	1014.	Marble, granite, slate, and other stone, cut and shaped.
312.	Matches.....	312.	Matches.
1624.	Mattresses and bed springs.....	1624.	Mattresses and bed springs not elsewhere classified.
123.	Meat packing.....	123.	Meat packing, wholesale.
208.	Men's, youths', and boys' ready-made clothing and cotton garments.	208.	Clothing (except work clothing), men's, youths', and boys', not elsewhere classified.
		211.	Clothing, work (including work shirts), men's.
		213.	Collars, men's.
		223.	Furnishing goods, men's, not elsewhere classified.
		226.	Handkerchiefs.
		243.	Shirts (except work shirts) and nightwear, men's.
103.	Milk products.....	103.	Butter.
		107.	Cheese.
		111.	Condensed and evaporated milk.
239.	Millinery.....	239.	Millinery.
313.	Mirror and picture frames.....	313.	Mirror and picture frames.
1016.	Mirrors and other glass products.....	1016.	Mirrors and other glass products made of purchased glass.
117.	Miscellaneous food products.....	117.	Food preparations not elsewhere classified.
1407.	Motor-vehicle bodies and motor-vehicle parts.	1407.	Motor-vehicle bodies and motor-vehicle parts.

**ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF
INDUSTRIES COVERED, 1935—Continued**

Form no.	Schedule Title	Industry no.	Industry Title
1408.	Motor vehicles-----	1408.	Motor vehicles, not including motor-cycles.
1409.	Motorcycles and bicycles-----	1409.	Motorcycles, bicycles, and parts.
1628.	Musical instruments, parts, and materials.	1627.	Musical-instrument parts and materials: Piano and organ.
		1628.	Musical instruments and parts and materials, not elsewhere classified.
		1629.	Musical instruments: Organs.
		1630.	Musical instruments: Pianos.
1113.	Nails and spikes-----	1113.	Nails, spikes, etc., not made in wire mills or in plants operated in connection with rolling mills.
1211.	Needles, pins, and hooks and eyes--	1211.	Needles, pins, hooks and eyes, and snap fasteners.
101.	Nonalcoholic beverages-----	101.	Beverages, nonalcoholic.
1212.	Nonferrous-metal alloys and products, not including aluminum products.	1212.	Nonferrous-metal alloys; nonferrous-metal products, except aluminum, not elsewhere classified.
		1215.	Smelting and refining, copper.
		1216.	Smelting and refining, lead.
		1217.	Smelting and refining, nonferrous metals other than gold, silver, and platinum, not from the ore.
		1218.	Smelting and refining, zinc.
120.	Oleomargarine and shortenings-----	124.	Oleomargarine (margarine) not made in meat-packing establishments.
		120.	Shortenings (other than lard), vegetable cooking oils, and salad oils.
1631.	Optical goods-----	1631.	Optical goods.
626.	Paints, pigments, colors, and varnishes.	626.	Paints, pigments, and varnishes.
407.	Paper-----	407.	Paper.
1634.	Pens, pen points, pencils, and crayons.	1633.	Pencils, lead (including mechanical), and crayons.
		1634.	Pens, fountain and stylographic; pen points, gold, steel, and brass.
705.	Petroleum refining-----	705.	Petroleum refining.
1636.	Photographic apparatus and materials.	1636.	Photographic apparatus and materials and projection apparatus.
1102.	Pipe-----	1102.	Cast-iron pipe and fittings.
		1128.	Wrought pipe, welded and heavy riveted, made in plants not operated in connection with rolling mills.
314.	Planing-mill products-----	314.	Planing-mill products (including general millwork), made in planing mills not connected with saw-mills.

ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF INDUSTRIES COVERED, 1935—Continued

Form no.	Schedule Title	Industry no.	Industry Title
315.	Plastic and phenolic-resin products and pulp goods.	315.	Plastic and phenolic-resin products and pulp goods.
1114.	Plumbers' supplies.....	1114.	Plumbers' supplies, not including pipe or vitreous-china sanitary ware.
906.	Pocketbooks, luggage, and miscellaneous leather products.	906.	Leather goods not elsewhere classified.
		908.	Pocketbooks, purses, and cardcases.
		910.	Trunks, suitcases, and bags.
126.	Poultry killing, dressing, and packing, wholesale.	126.	Poultry killing, dressing, and packing, wholesale.
1325.	Printers' machinery and equipment.	1325.	Printers' machinery and equipment.
508.	Printing and publishing, lithographing, and allied industries.	501.	Bookbinding and blank-book making.
		504.	Engraving, steel, copperplate, and wood, and plate printing.
		506.	Lithographing.
		507.	Photo-engraving, not done in printing establishments.
		508.	Printing and publishing, book, music, and job.
		510.	Printing and publishing, newspaper and periodical.
		512.	Stereotyping and electrotyping, not done in printing establishments.
410.	Pulp (wood and other fiber).....	410.	Pulp (wood and other fiber).
1309.	Pumps and pumping equipment....	1309.	Pumps (hand and power) and pumping equipment.
1319.	Radio apparatus and phonographs.	1319.	Radio apparatus and phonographs.
1501.	Railroad repair shops (steam and electric).	1501.	Railroad repair shops, electric.
		1502.	Railroad repair shops, steam.
629.	Rayon and other synthetic yarns, and related products.	629.	Rayon and allied products.
248.	Recovered wool fiber and processed waste.	248.	Waste, processed.
		252.	Wool shoddy.
1310.	Refrigerating and ice-making apparatus.	1310.	Refrigerators and refrigerating and ice-making apparatus.
127.	Rice cleaning and polishing.....	127.	Rice cleaning and polishing.
1638.	Roofing, built-up and roll; asphalt shingles; roof coatings, other than paint.	1638.	Roofing, built-up and roll; asphalt shingles; roof coatings other than paint.
801.	Rubber manufactures.....	801.	Boots and shoes, rubber.
		802.	Rubber goods other than tires, inner tubes, and boots and shoes.
		803.	Rubber tires and inner tubes.
128.	Sausage.....	128.	Sausage, meat puddings, head-cheese, etc., and sausage casings, not made in meat-packing establishments.

ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF INDUSTRIES COVERED, 1935—Continued

Form no.	Schedule Title	Industry no.	Industry Title
1410.	Ship and boat building.....	1410.	Ship and boat building, steel and wooden, including repair work.
1640.	Signs and advertising novelties.....	1640.	Signs and advertising novelties.
1213.	Silverware and plated ware.....	1213.	Silverware and plated ware.
631.	Soap.....	631.	Soap.
1642.	Sporting and athletic goods, not including firearms or ammunition.	1642.	Sporting and athletic goods, not including firearms or ammunition.
1129.	Stamped and pressed metal products, enameling, japanning, etc.; steel barrels.	1129.	Stamped and pressed metal products; enameling, japanning, and lacquering.
		1120.	Steel barrels, kegs, and drums.
1118.	Steel springs.....	1118.	Springs, steel, except wire, made in plants not operated in connection with rolling mills.
1112.	Steel-works and rolling-mill products.	1112.	Steel-works and rolling-mill products.
1122.	Structural and ornamental metal work; metal doors, sash, and frames.	1104.	Doors, shutters, and window sash and frames, molding, and trim, metal.
		1122.	Structural and ornamental metal work, made in plants not operated in connection with rolling mills.
245.	Suspenders, garters, and other elastic woven goods (made from purchased fabric).	245.	Suspenders, garters, and other elastic woven goods, made from purchased webbing.
632.	Tanning materials and natural dye-stuffs.	632.	Tanning materials, natural dye-stuffs, mordants and assistants, and sizes.
1313.	Textile machinery; household-laundry machines; sewing machines.	1312.	Sewing machines and attachments.
		1313.	Textile machinery and parts.
		1315.	Washing machines, wringers, driers, and ironing machines, for household use.
203.	Textile products other than wearing apparel (not including production in textile mills).	203.	Awnings, tents, sails, and canvas covers.
		204.	Bags, other than paper, not made in textile mills.
		232.	House-furnishing goods not elsewhere classified and miscellaneous articles made of textiles.
		238.	Mats and matting, paper-fiber, grass, and coir.
1123.	Tin cans and other tinware.....	1123.	Tin cans and other tinware not elsewhere classified.
1124.	Tin plate and terneplate.....		Not a separate industry; part of "Steel-works and rolling-mill products"; supplemental form for products only.

ALPHABETICAL LIST OF SPECIAL SCHEDULES, WITH NAMES OF INDUSTRIES COVERED, 1935—Continued

Form no.	Schedule Title	Industry no.	Industry Title
1608.	Tobacco manufactures-----	1652. Cigarettes. 1608. Cigars. 1647. Tobacco: Chewing and smoking, and snuff.	
1648.	Toys and games; baby carriages; children's wheel goods and sleds; playground equipment.	1403. Carriages and sleds, children's. 1648. Toys (not including children's wheel goods or sleds), games, and playground equipment.	
317.	Turpentine and rosin-----	317. Turpentine and rosin.	
318.	Window and door screens and weather strip.	318. Window and door screens and weather strip.	
1126.	Wire and wire products-----	1126. Wire drawn from purchased rods. 1127. Wirework not elsewhere classified.	
210.	Women's and children's ready- made clothing; corsets and allied garments.	210. Clothing, women's, not elsewhere classified. 215. Corsets and allied garments.	
633.	Wood distillation and charcoal manufacture.	633. Wood distillation and charcoal manufacture.	
319.	Wood preserving-----	319. Wood preserving.	
320.	Wood turned and shaped, wooden goods, and lasts.	310. Lasts and related products. 320. Wood turned and shaped and other wooden goods, not elsewhere clas- sified.	
301.	Wooden boxes, crates, and baskets, and reed, rattan, and willow ware, not including furniture.	301. Baskets and rattan and willow ware, not including furniture. 303. Boxes, cigar, wooden and part wooden. 304. Boxes, wooden, except cigar boxes.	
207.	Wool manufactures-----	207. Carpets and rugs, wool, other than rag. 220. Felt goods, wool, hair, or jute. 249. Woolen goods. 253. Worsted goods.	

SPECIAL INQUIRIES

1679.	Motion pictures-----	1679. Motion pictures, not including pro- jection in theaters.
1676.	Power laundries; cleaning and dye- ing establishments; rug-cleaning establishments.	1677. Cleaning and dyeing establishments. 1676. Power laundries. 1678. Rug-cleaning establishments.

